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PREMIUM HARDY

PERENNIAL PLANTS

FOR FALL '41

WHOLESALE ONLY

presented by

THE JOSEPH F. MARTIN COMPANY

PAINESVILLE, OHIO

Careful Buyers Take . .

DISCOUNTS

In addition to the reasonable prices in this catalog, we offer our customers the great advantage of cash discounts. In effect you TAKE YOUR FIRST PROFIT on Martin's Premium Perennials EVEN BEFORE YOU RECEIVE THE PLANTS. Simply write out your order using the catalog prices, total it, then take—

- 2% on all cash orders up to \$10.00
- 5% on all cash orders from \$10.00 to \$25.00
- 7% on all cash orders of \$25.00 or more

Your Banker Will Tell You . . .

. . . that cash discounts are earnings just as surely as interest on money invested over the term of a year.

Did you know that 2% discount is the equivalent of a cash earning of 14% per annum . . . that 5% is the equivalent of a cash earning of 35% per annum . . . that 7% is the equivalent of a cash earning of 49% per annum?

Page One is important

Because . . .

it's a word of appreciation

When we look back upon the successes that have crowned hard effort, and the many satisfactions that have come from the fine horticultural nature of this, we feel a wealth of warmth for the good people and circumstances that have been responsible.

Our country has afforded the opportunity as none other could have done. Our every advance and progression has been made possible by our customer friends, each one of them. There is not a finer group of people anywhere than those with whom we have been privileged to associate, and to all of you we tender our sincere appreciation.

it looks ahead

The principles of the Joseph F. Martin Company — faithful adherence to policies of good service, top-quality material, courteous treatment, and information from experience cheerfully given — shall continue to be followed to the last letter.

We look forward to another season, enthusiastically working so that we may further cement our old friendships, make new ones, and do our best to merit both. All of the qualities that you have come to expect from us as typical and distinguishing will be kept sincerely, so that we may better serve you.

it's a word about perennials

These past several months have been fine, and the quality of our perennial plant material is such that it will not be excelled anywhere. The list which you will find in these pages is all inclusive, representing everything that is really good in perennials.

The perennial plant field has advanced tremendously until at this time it is perhaps the most exclusive and specialized branch of the nursery business. We've always kept pace and you have our earnest assurance that we will continue to bring to you all that is really good in perennials, and that they will be kept generously available to all our customers at reasonable prices.

Gratefully,

Joseph F Martins

More Profits are Yours . . .

from the popular-

Forcing Perennials

-specially prepared for you

A better opportunity to turn square feet of bench space into more dollars would be hard to find. GOOD bulbs are scarce—quality of our perennials is unusually high. Forcing perennials have proved their popularity and their ability to command high prices. There have never been enough to meet the demand — this situation will be more evident this year, meaning: no sales problem and good prices on an active market. Culture is very simple — a minimum of care and effort. Don't let this wonderful opportunity escape you!

ACTINEA HERBACEA

Yellow Daisy-like flowers 2 inches in diameter. Will force in eight weeks. Per 10, \$1.50; Per 100, \$10.00

ANCHUSA MYOSOTIDIFLORA

Forms a mound of dainty blue flowers resembling the forget-me-not, but borne in branchy sprays. Makes a very attractive pot plant for winter sales. Will force in four weeks.

Per 10, \$1.50; Per 100, \$10.00

ANTHEMIS PERRY'S VARIETY

Fern-like foliage covered with large, well-shaped golden yellow Daisies, nearly 3 inches across. Forcing time required ten weeks.

Per 10, \$1.50; Per 100, \$10.00

ARMERIA

LARGE FLOWERING NEW HYBRIDS. A striking variation of colors ranging from white to the deeper tones of red, includ-ing pastel and good salmon shades. Height and forcing culture the same as Glory of Holland.

Strong forcing plants, Per 10, \$1.50; Per 100, \$10.00

ASTER STAR OF WARTBURG

Large, lilac blue flowers with a striking orange center, produced on 12 to 14 inch stems. Ideal for cutting. Will force in ten weeks.

Per 10, \$1.50; Per 100, \$10.00

MARTIN'S EARLY MEMORIAL DAISY

Large, pure, glistening white flowers on Plant on benches in De-24 inch stems. cember and January. Forcing time required eight weeks.

Strong forcing clumps Per 10, \$1.50; Per 100, \$10.00

CHRYSANTHEMUM MAXIMUM SNOWBANK

Semi-double, pure white flowers are produced in abundance. Forcing time required eight to ten weeks.

Per 10, \$2.50; Per 100, \$20.00

SPECIALLY PREPARED - All material represented in this list is selected for forcing. All plants are frost cured and condition is always carefully watched to insure your good success.

DAPHNE CHEORUM

TRUE TYPE. If potted in the months of December and January and placed in cool temperature and kept moist, these Da-phne will produce in 8 to 10 weeks very sweetly, scented deep pink flowers on the tips of all the branches. In recent years many florists have forced good quanti-ties. They develop into stylish pot plants and make a profitable item for winter

12 to 15", Per 10, \$6.00; Per 100, \$50.00 9 to 12", Per 10, \$4.00; Per 100, \$35.00 8 to 10", Per 10, \$3.50; Per 100, \$30.00

DICENTRA SPECTABILIS BLEEDING HEART

Will force in six to eight weeks. Plant from the first of January on in cool temperature. Keep moist.

Strong selected clumps for forcing, Per 10, \$2.50; Per 100, \$20.00

DIANTHUS LITTLE JOE

This wonderful little new Dianthus will make an excellent pot plant for winter sales. Has blue spiney foliage and single, deep crimson flowers almost as large as a fifty cent piece. Blooms heavily a continually. Will force in five weeks.

Per 10, \$2.00; Per 100, \$15.00

EUPATORIUM COELESTINUM

It is advisable to purchase field clumps during October and November. Upon receipt they should be potted into 3 and 4 inch pots and allowed to become well rooted. Then they should be transplanted on open benches. If this method is followed these plnats will produce a heavy crop of most ideal blue Ageratum-like flowers in the months of March and April on long stems, suitable for all types of floral arrangements.

Strong forcing clumps Per 10, \$1.00; Per 100, \$7.00

EUPHORBIA COROLLATA

A fine branching, tall growing plant, covered with loose umbels of pretty white flowers, making a perfect misty filler.

Per 10, \$1.50; Per 100, \$10.00

FUNKIA UNDULATA VARIEGATA

Best planted in February and the first part of March. Will develop into very desirable foliage pot plants. We have large quantities of especially prepared clumps for forcing purposes.

Per 10, \$1.50; Per 100, \$10.00

GAILLARDIA GOLDEN GODDESS

Best if planted on open benches in December and January in temperature of 40 degrees. Should be kept on the dry side. In March and April will produce beautiful golden yellow flowers in abundance on 14 to 18 inch stems.

Strong forcing plants, Per 10, \$2.00; Per 100, \$15.00

GLOBULARIA CORDIFOLIA

Low, tufted-rosettes merge into mats, set with a blue mist of fluffy daisy-globes. Will force in eight weeks, making a very attractive pot plant.

Per 10, \$1.50; Per 100, \$10.00

GYPSOPHILA BRISTOL FAIRY

In recent years florists have started forcing this valuable item. If planted in December and January, will produce fine quality Baby's Breath throughout the dull months of the winter. We are prepared to ship strong field grown roots.

Per 10, \$2.00; Per 100, \$17.50

GYPSOPHILA BODGERI

Produces pure white flowers in nice clus-Forcing culture exactly like Gypsophila Bristol Fairy.

Strong field grown roots, Per 10, \$1.75; Per 100, \$12.00

GYPSOPHILA ROSY VEIL

Lavender rose flowers in nice clusters. For forcing, follow same cultural directions as for Gypsophila Bristol Fairy.

Strong field grown roots, Per 10, \$1.75; Per 100, \$12.00

HEUCHERA

Here is something really striking. Strong forcing clumps planted in the month of January to the first part of February will produce several stalks of graceful dainty flowers on 14 inch stems.

BRIZOIDES. Salmon pink. Strong forcing clumps Per 10, \$2.00; Per 100, \$15.00

SANGUINEA. Bright red. Strong forcing clumps, Per 10, \$2.00; Per 100, \$15.00

IBERIS LITTLE GEM

A very attractive little plant producing pure white flowers. Will force in eight weeks.

Per 10, \$1.50; Per 100, \$10.00

For full description of all material offered here, please consult regular alphabetical listing.

Forcing Plants, Continued

MERTENSIA VIRGINICA

Dark green foliage and loose panicles of rich blue, rose-tinted flowers, bell-shaped. Will force in six to eight weeks.

Per 10, \$1.00; Per 100, \$7.00

PENSTEMON

For something really attractive and certainly different than what your competitor is producing, you cannot afford to miss the Penstemon. Eight to ten weeks in Carnation temperature with only normal culture.

CORAL GEM. Large spikes of coral pink

Per 10, \$1.50; Per 100, \$10.00

BLUE GEM. Produces many flowers of a

Per 10, \$1.50; Per 100, \$10.00

PRIMULAS—HARDY PRIMROSES

One of the most beautiful flowering pot plants. They are best potted in the month of January and placed in 34 to 40 degree temperature. After start of growth, temperature should be increased to 45 to 50 degrees. It is important that they be kept moist. Their strikingly beautiful flowers and decorative foliage make them one of the most valuable flowering pot plants. We will ship strong forcing clumps from the first of January on.

CASHMERIANA. Pleasing blue. Per 10, \$2.00; Per 100, \$15.00 CORTUSOIDES. Deep rose.

JAPONICA. Crimson, rose and white shades.

OFFICINALIS HYBRIDS. Selected giant crimson, scarlet, orange and yellow. VULGARIS. Pure yellow.

Strong forcing clumps of above varieties: Per 10, \$1.50; Per 100, \$10.00 POLYANTHUS GIANT HYBRIDS. A var-

iation of beautiful colors POLYANTHUS GIANT WHITE POLYANTHUS GIANT YELLOW

POLYANTHUS GIANT RED
POLYANTHUS GIANT SCARLET AND CRIMSON

POLYANTHUS GIANT CRIMSON VERIS ORANGE FLAME Strong forcing clumps of all Polyanthus varieties:

Per 10, \$2.00; Per 100, \$15.00

PIGGY BACK PLANT

The popular florist plant which is bound to sell all the year round. A very attractive foliage plant and especially desirable for hanging baskets.

3" Pots, Per 10, \$1.75; Per 100, \$12.00

SILENE MARITIMA

Glaucous blue foliage covered with pinkish-white flowers, making a very desirable pot plant for winter sales. Forcing time required eight weeks.

Per 10, \$1.00; Per 100, \$7.00

STOKESIA CYANEA

A fine cut flower item. Flowers are a wonderful shade of azure blue, with petals finely divided. Forcing time required ten weeks.

Per 10, \$1.00; Per 100, \$7.00

ORDER EARLY - All of this material must be prepared in advance. Your early reservation will insure the best selection. ******

DELPHINIUMS

From the appearance of our fields this year we will have for forcing wonderful quality Delphiniums. The improved types of today are far superior. By all means we recommend that you make a nice planting. All our plants will be properly frost cured for immediate planting upon receipt. It is important that they be grown in fairly heavy loamy soil in cool temperature. You will find our prices very reasonable for forcing material.

BELLADONNA IMPROVED (Cliveden Beauty). Turquoise blue.

Select 1 yr. forcing grade. Per 10, \$1.00; Per 100, \$7.00 Select 2 yr. forcing grade. Per 10, \$1.50; Per 100, \$10.00.

BELLAMOSA. Dark blue. Select 1 yr. forcing grade. Per 10, \$1.00; Per 100, \$7.00. Select 2 yr. forcing grade. Per 10, \$1.50; Per 100, \$10.00.

BLACKMORE AND LANGDON HYBRIDS. One of the best strains of hybrids.

Select 1 yr. forcing grade. Per 10, \$1.50; Per 100, \$10.00. Select 2 yr. forcing grade. Per 10, \$2.00; Per 100, \$15.00.

LAMARTINE. Deep blue with distinct white eye

> Select 1 yr. forcing grade. Per 10, \$1.50; Per 100, \$10.00. Select 2 yr. forcing grade. Per 10, \$2.00; Per 100, \$15.00.

MARTIN'S SUPERB WREXHAM OR HOLLYHOCK STRAIN. Popular hybrid strain.

> Select 1 yr. forcing grade. Per 10, \$1.50; Per 100, \$10.00. Select 2 yr. forcing grade. Per 10, \$2.00; Per 100, \$15.00.

STRAWBERRY AMAZE

The dwarf, compact plants, full of red berries, bring good profits as pot plants all through the winter. Will force in eight weeks.

Per 10, \$1.50; Per 100, \$10.00

THALICTRUM ADIANTIFOLUM

Plant in December or January. In a very short time they will produce very attractive foliage like Maiden Hair Fern which makes ideal trimming for floral pieces. Also in March and April these same plants will produce creamy white flowers on good stems, making very desirable cutting material for floral work. Strong forcing clumps.

Per 10, \$1.50; Per 100, \$10.00

VIOLAS

The most easily forced plants. If planted in late December and January will produce very desirable flowers continuously throughout the entire winter.

PURPLE GLORY. Extra large rosy purple flowers on 8 to 10 inch stems.

LAVENDER GLORY. Large flowers of a pleasing shade of lavender.

Strong Forcing Clumps, Per 10, \$2.00; Per 100, \$15.00

CORNUTA ILONA. Deep purple.

JERSEY GEM. Rich. dark violet. Strong Forcing Clumps, Per 10, \$1.50; Per 100, \$10.00

CULTURE and CARE of your perennials on the bench is simple. Merely start them cool for about two weeks, then increase to carnation temperature. Do not allow to dry.

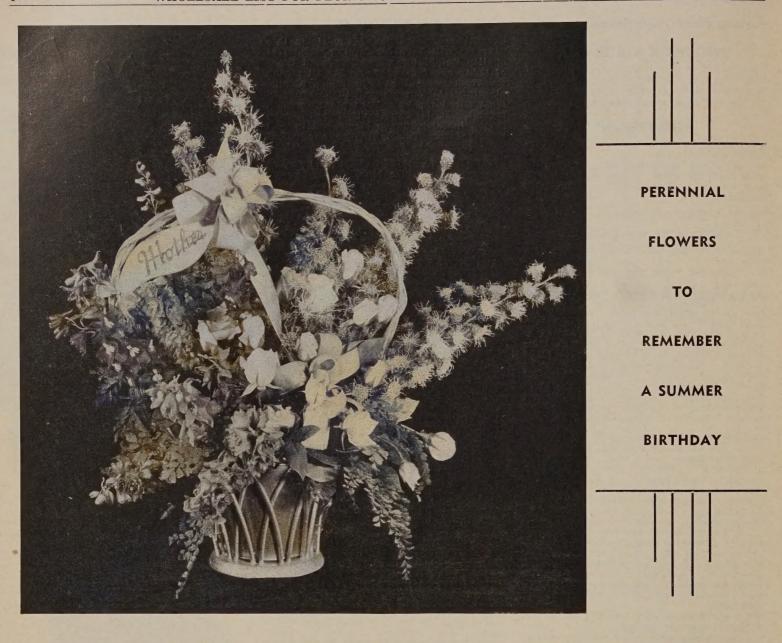


DELPHINIUM MARTIN'S SUPERB WREXHAM

Note. Illustration is to show floret size; forced spike actually flowers 18 to 24 inches.

VIOLET PRINCESS OF WALES

Best if planted after late frosts in 34 to 38 degree temperature. With proper care, this item always makes a worthy addition to your winter crop, producing rich deep purple flowers. We offer strong selected forcing clumps.



FLORISTS . .

Arrange NOW for flowers to suit any Spring, Summer or Fall occasion. This may be easily and economically done by **PLANTING NOW** to get the fullest crop and general development out of this exciting, novel, original material.

LANDSCAPERS and NURSERYMEN . . .

Will appreciate the advantages of Fall planting when they see material starting new growth with the first breath of Spring and developing to the peak of perfection for Summer.

PLANT THIS FALL!

BE SURE TO BUY

Hardy Perennial Plants

THE JOSEPH F. MARTIN COMPANY

"The House That Satisfies"

Always . . . TOP QUALITY . . . FINELY DEVELOPED FIELD GROWN MATERIAL . . . REASONABLY PRICED

Never . . . In competition with you for your retail sales

ACTINEA

Lakeside Daisy

HERBACEA. Has yellow Daisy-like flowers 2 inches in diameter on 6 inch stems from tufty bunches of foliage. Blooms in May. Very attractive.

Per 10, \$1.50; Per 100, \$10.00

ACTAEA

ALBA. White Baneberry. Red flower-stalk with white flowers and berries. Strong grower, height $1\frac{1}{2}$ to 3 feet.

Per 10, \$1.50; Per 100, \$10.00

ACTINOMERIS

SQUARROSA. Produces sprays of brilliant yellow, single flowers with brown discs on six foot stems. Resembles a lovely yellow Cosmos. Excellent for maintaining color and height in the border, also lasts well as a cut-flower. Blooms from September to heavy frost.

Per 10, \$2.00; Per 100, \$15.00

ADENOPHORA

LILLIFOLIA. Dark blue bell-shaped sweet scented flowers in pyramidal panicles. Height about 2½ feet.

Per 10, \$1.50; Per 100, \$10.00

ACONITES

Monkshood

FISCHERI. A dwarf variety with dark blue flowers. September and October. 2 to 3 feet. Hardiest and most useful of all the Aconites.

Per 10, \$2.00; Per 100, \$15.00

WILSONI. This variety is the late autumn-flowering kind, producing six to seven feet spikes covered with beautiful mauve colored flowers. A very rare and lovely variety.

Per 10, \$2,00; Per 100, \$15,00

ACHILLEA

Milfoil or Yarrow

Very showy in flower gardens and also valuable plants for florists' use as filler and main flower. Blooms from the first of June and will continue practically

The foliage resembles Ageratum. These are quite distinct from all other Achilleas producing white flowers of a good size in May and June on stems 8 inches in length.

Per 10, \$1.00; Per 100, \$7.00

AGERATUM. Grows to a height of 21/2 feet, of medium habit. Produces yellow flowers in corymbs.

Per 10, \$1.50; Per 100, \$10.00

BOULE DE NEIGE (Ball of Snow). An improvement on the Pearl. Wonderful for cut flowers or garden. Blooms in June. A good filler, grows 12-15" high, double white flowers in umbels.

Per 10, 85c; Per 100, \$6.00

MILLEFOLIUM KELWAY'S ROSEUM. (Rosy Milfoil). Finely cut deep green foliage, pink flowers in dense heads are found all summer.

Per 10, \$1.00; Per 100, \$7.00

PERRY'S WHITE. 1 to 2 feet. June to August. A choice variety. Nothing better for cutting. An excellent filler. The whitest of all Achilleas, and an outstanding favorite with florists for summer flowers.

Per 10, 85c; Per 100, \$6.00

PTARMICA, FL. PL. "THE PEARL." Pure white flowers borne in the greatest pro-fusion on strong erect stems the entire summer, 2 feet high.

Per 10, 85c; Per 100, \$6.00

SNOWBALL. Like "The Pearl," but with larger, and whiter blooms. Much better and stronger stems, darker green foliage. Very attractive when used as a filler.

Per 10, \$1.50; Per 100, \$10.00.

TOMENTOSA AUREA. A very charming yellow flowered plant, blooming in June. It will do well in the rockery or in any part of the border. While it grows naturally on dry rocky soil, it has done fine on lower and more moist levels. Six to twelve inches.

Per 10, \$1.50; Per 100, \$10.00

AETHIONEMA

CORDIFOLIUM PERSICUM. twiggy bushes, covered with long, slender spikes of rosy pink flowers. Height 6 in.

June-July. Per 10, \$1.50; Per 100, \$10.00

GRANDIFLORA. Shrub-like perennial, producing numerous dense spikes of rose-colored flowers. 1½ feet.

Per 10, \$1.50; Per 100, \$10.00

SHISTOSUM. Narrow, blue-silvered foliage neatly placed. Flower heads of pure pink, large individual florets. Grows to a height of 6 inches.

Per 10, \$2.00; Per 100, \$15.00

AGROSTEMMA

Rose Campion

CORONARIA ATROSANGUINEA. Deep blood red rose Campion. Stout erect growing, silvery foliage, which contrasts well with the pretty flowers, which come during June and July.

Per 10, 85c; Per 100, \$6.00

CORONARIA ALBA. Pure white, very pretty, continuous. Height 2 feet. June-August.

Per 10, 85c; Per 100, \$6.00

FLOS JOVIS. Neat border plant with bright carmine rose flowers, 15-18 inches. Per 10, 85c; Per 100, \$6.00

AEGOPODIUM

VARIEGATUM. Variegated foliage. Umbels of pretty white flowers and produced

Per 10, \$1.50; Per 100, \$10.00

AJUGA

A useful plant for the rockery and for carpeting the ground, particularly in shady positions, as under trees, where grass will not grow; flowers in May and June. 6 to 8 inches.

GENEVENSIS ROSEUS. Rich, dark green foliage, rose pink flowers.

Per 10, \$2.00; Per 100, \$15.00

PINK SPIRE. Soft pink flowers in June and July.

Per 10, \$2.00; Per 100, \$15.00

REPTANS. Grows 3 to 4 inches high, with deep purplish blue flowers. Bronzy foliage.

Per 10, \$1.50; Per 100, \$10.00

REPTANS ALBA. A white form of the preceding.

Per 10, \$1.50; Per 100, \$10.00

REPTANS VARIEGATA. Rosettes of palest green and white. Short spikes of light blue flowers. Very effective.

Per 10, \$1.50; Per 100, \$10.00

ALLIUM

PULCHELLUM. Pretty clusters of rosylilac flowers in August. Height about 15

Per 10, \$1.50; Per 100, \$10.00

SCHOENOPRASUM (Chives). Grows to a height of 12 inches, producing umbels of lavender flowers in summer. Does best in sandy soil and sun.

Per 10, \$1.50; Per 100, \$10.00

Anthemis

Hardy Marguerite

Useful border plants bearing a wealth of nice flowers for cutting, daisylike and bright. Best in sunny places on light rather dry soil.

MONTANA (R). Dwarf species, many pure white flowers, 1 ft.

Per 10, \$1.00; Per 100, \$7.00

MOONLIGHT. This is a fine plant for the border, growing about 2½ feet tall. Throughout the summer the plants are literally covered with hundreds of pale yellow daisy-like flowers, 2½ inches in diameter, which are excellent for cutting.

Per 10, \$2.00; Per 100, \$15.00

SANCTA JOHANNIS. Improved form, producing rich, glowing orange Marguerite flowers.

Per 10, \$1.50; Per 100, \$10.00

TINCTORIA. (Kelway's Variety). Handsome finely cut foliage, and daisy-like yellow flowers produced all summer. Succeeds well in the poorest soil, excellent for cut flowers.

Per 10, \$1.00; Per 100, \$7.00

TINCTORIA PERRY'S VARIETY. Nicely formed bushes 15 to 18 inches in height with Fern-like foliage covered from June to October with large, well-shaped golden yellow daisies, nearly 3 inches across. Valuable for cutting.

Per 10, \$1.50; Per 100, \$10.00

ALYSSUM

Rock Madwort

Very popular early flowering perennials of easy culture, and very free flowering. They all like a well drained soil and sunny position. Useful in the border as well as in the dry wall or rock garden. This genus includes some of the prettiest and most showy spring and early summer blooming plants.

ARGENTEUM. Dense growth. Leaves silvery beneath, flowers yellow, in clustered heads, all summer. Height about 15 inches.

Per 10, \$1.00; Per 100, \$7.00

MONTANUM (R) Small variety, trailing, with silvery leaves, yellow flowers, 6 inches.

Per 10, \$1.00; Per 100, \$7.00

REPENS. Trailing mats of grey foliage and large golden flowers in the Spring. Per 10, \$1.50; Per 100, \$10.00

SAXATILE COMPACTUM. Dwarf Golden Tuft, Basket of Gold. Very compact. One of the showiest of Spring flowers. Height 9 to 12 inches. April and May.

Per 10, \$1.00; Per 100, \$7.00

SAXATILE, SILVER QUEEN (R). Sulphur yellow, the palest shade. Per 10, \$1.00; Per 100, \$7.00

SAXATILE FL. PL. Similar to the wellknown variety Saxatile Compactum, except that these flowers are double. Per 10, \$2.00; Per 100, \$15.00

TORTUOSUM. Compact growing type, foliage steel gray; pure yellow flowers are produced in abundance. Height 10 inches. Per 10, \$2.00; Per 100, \$15.00

WULFENIANUM. Neat little prostrate plant of the solid compact type. Dainty little bright yellow flowers appear in May. It is a striking little plant for low borders or for rock gardens.

Per 10, \$2.00; Per 100, \$15.00

ANTENNARIA

MARGARITACEA ROSEA. Everlasting flowers, rose. 2 feet.

Per 10, \$1.75; Per 100, \$12.00

ARABIS

White Rockcress

ALPINA. One of the most desirable of the very early Spring flowering plants tor the rock garden, but does equally well in the low border, forming a dense carpet of pure white flowers. It is nice for cutting and lasts a long time in bloom.

Per 10, \$1.00; Per 100, \$7.00

ALPINA FL. PL. Double white Rock Cress. Flowers April to June. Height about 8 inches, very fine rock plant.

Per 10, \$2.00; Per 100, \$15.00

ALPINUS NANA COMPACTA. Dwarf white, very pretty.

Per 10, \$1.00; Per 100, \$7.00

ROSABELLA. A neat, upright grower, producing clear pink flowers well above the foliage.

Per 10, 2.00; Per 100, \$15.00

AMSONIA

TABERNAEMONTANA. 2 to 3 feet. Late May and early June. Small and numerous flowers of light blue in panicles.

Per 10, \$1.50; Per 100, \$10.00



Anchusa Myosotidiflora

ANCHUSA

Sea Bugloss

A race of intensely blue flowering plants. Invaluable for the border. Grows in common soil.

AFFINIS. A most graceful Anchusa. Uncurling racemes set with white centered stars of imperial violet.

Per 10, \$1.50; Per 100, \$10.00

AVALON HYBRIDS. Gracefully irregular, with crosier-sprays of mellow cream, soft primrose, palest blue suffusions, azure, indigo, rose, pink, even carmine in restarring. Scarcely two with flowers alike.

Per 10, \$1.50; Per 100, \$10.00

ITALICA DROPMORE. An interesting border plant 3 to 4 feet high, with pretty gentian blue flowers in Spring. A favorite with all who see it. One of the best blue perennials.

Per 10, \$1.50; Per 100, \$10.00

ITALICA FELTHAM PRIDE. Very fine strain, much more dwarf and compact than other varieties. Excellent for massing in the border. Height 2 to 3 feet. Blue flowers.

Per 10, \$1.50; Per 100, \$10.00

ITALICA LISSADEL. Clear blue flowers produced on four to five feet stems.

Per 10, \$1.50; Per 100, \$10.00

ITALICA MORNING GLORY. One of the finest of this showy genus. Stout, muchbranched stems smothered with large brilliant rich blue flowers. May to June;

Per 10, \$1.75; Per 100, \$12.50

ITALICA PICOTEE. Blue and white

Per 10, \$1.50; Per 100, \$10.00

MYOSOTIDIFLORA (Forget Me Not Flowered Bugloss). Height 1½ feet when in bloom, during April and May. Makes a tidy, compact plant, entirely lacking of thecoarseness of the taller Anchusas, forming a mound of dainty blue flowers resembling the forget-me-not, but borne in branchy sprays. Foliage is robust and has a healthy, attractive appearance throughout the entire season. An effective rock plant for shady places.

anemone

Japonica.

Japanese Windflower

These beautiful windflowers are among the most important hardy plants. They begin blooming in August and continue in full beauty till cut down by hard frost. They are all excellent for cutting, lasting in good condition for many days. The plants grow two to three feet high, are perfectly hardy if given the protection of two or three inches of leaves or litter during the winter months. They grow rapidly and are profuse in bloom, gaining strength and heavily each year. fuse in bloom, gaining strength and beauty each year.

We offer good quality pot plants which will produce excellent quality flowers the first season after planting.

ALBA. Purest single white with yellow

3" Pots, Per 10, \$1.50; Per 100, \$10.00

KRIEMHILDE. A very free flowering variety of excellent form, producing double, rich pink flowers.

3" Pots, Per 10, \$1.50; Per 100, \$10.00

QUEEN CHARLOTTE. Abundant semi-double flowers, broad and perfectly formed; color, La France pink; height, two to three feet.

3" Pots, Per 10, \$1.50; Per 100, \$10.00

RICHARD ARENDS. Large white flowers with lilac or pink tint

3" Pots, Per 10, \$1.50; Per 100, \$10.00

RUBRA. Beautiful rosy-red with bright yellow stamens.

3" Pots, Per 10, \$1.50; Per 100, \$10.00

RUBRA FLORA PLENA. Double rose colored blooms in great profusion.

3" Pots, Per 10, \$1.50; Per 100, \$10.00

SEPTEMBER CHARM. Silvery rose. Very early and free flowering.

3" Pots, Per 10, \$1.50; Per 100, \$10.00

SEPTEMBER QUEEN. A desirable semi-double variety that will appeal immense-ly to those who like the varieties Rubra or Prince Henry. It is earlier, more erect in hebit and more free in flowering. Colors in habit and more free in flowering. Color is an attractive shade of rosy red. Grows to a height of 2 feet.

3" Pots, Per 10, \$1.50; Per 100, \$10.00

WHIRLWIND. An excellent sort producing beautiful double white flowers.

3" Pots, Per 10, \$1.50; Per 100, \$10.00

ARMERIA

Sea Pink or Thrift

Attractive plants that will succeed in any soil. The beautiful evergreen tufts of bright green are always ornamental, from which innumerable flowers appear in dense heads on stiff wiry stems 9 to 18 inches in length. They flower more or less continuously from early spring until late fall. As a class they are very useful in the rockery and the taller varieties are very good for summer cut flowers or for forcing during the winter months.

CEPHALOTES RUBRA. In the assortment of dwarf and semi-dwarf varieties this by far is the most outstanding. The flowers are of good size and the color is a striking red. For border there is nothing that will make such a bright showing. At road side sale grounds, these plants when in flower, will sell themselves. selves.

Per 10, \$1.50; Per 100, \$10.00

FORMOSA HYBRIDA. Shades of rose and pink—good sized flowers on stems 2 feet high.

Per 10, \$1.50; Per 100, \$10.00

LAUCHEANA. Bright r 3 to 6 inches. May-June. Bright rosey red. Height

Per 10, \$1.50; Per 100, \$10.00

MARITIMA SPLENDENS, (Statice Armeria). Rosy magenta flowers on 1 ft. stems.

Per 10, \$1.50; Per 100, \$10.00

MARITIMA ALBA. A white form of the preceding.

Per 10, \$1.50; Per 100, \$10.00

MARTIN'S OWN HYBRIDS. For some time there has been an active demand for a mixture of bright colors in Armeria. While the strains available up to now have been composed mostly of the light shades, this new strain gives us the shades of bright pinks, coral red, light red, violet and purple which have been lacking. The numerous flowers are large and ball shaped, borne on strong, 16 inch upright stems, excellent for cutting, besides making a gay splash of color in the flower garden. We highly recommend this strain of Hybrids.

Per 10, \$1.50; Per 100, \$10.00

Species

Here we offer the most desirable sorts for rock gardens in open sun or semi-shady These dwarf growing species always attract a great deal of attention and are found mostly in rock gardens where the better type of plant material is used.

HUPHENSIS. A perfect little gem closely allied to Anemone Japonica which in a miniature form it resembles. The plant grows from 18 to 24 inches high and from early August until late Autumn produces an abundance of flowers about 1½ inches in diameter of a pleasing mauve rose.

3" Pots, Per 10, \$1.50; Per 100, \$10.00

MAGELLANICA. Nodding, bell-like, creamy white flowers produced freely on stems 18 inches in length. An excellent border plant, grows well in shads or sun. Blooms from May until August.

Per 10, \$2.00; Per 100, \$15.00

PULSATILLA ALBA. Beautiful creamy-white flowers in early spring.

Per 10, \$1.50; Per 100, \$10.00

PULSATILLA. Grows from 9 to 12 inches high and produces violet or purple flowers during April and May. An interesting plant for the rockery or well drained

Per 10, \$1.50; Per 100, \$10.00

PULSATILLA LILAC. Same habit as Pulsatilla with beautiful lilac flowers.

Per 10, \$1.50; Per 100, \$10.00

PULSATILLA RUBRA. Of dwarf habit with reddish purple flowers.

Per 10, \$1.50; Per 100, \$10.00

SYLVESTRIS. This is one of the best in moist sandy soils. Bears good sized delicate white flowers on long stems. Blooms late May.

Per 10, \$1.50; Per 100, \$10.00

ARISAEMA

TRIPHYLLUM. Jack - in - the - Pulpit. Strong, fleshy top and conspicuous greenish white flowers. Height 1 to 1½ feet.

Per 10, \$1.00; Per 100, \$7.00

METHOD OF SHIPPING

The method of shipping is as essential as growing the plant itself. Unless otherwise instructed, practically all plants are forwarded by Railway Express. This is the speediest and most reliable service that we know of today, also very economical.

We have frequent pick-ups daily right from our packing house and various trains are met with our shipments. This wonderful service, coupled with a good job of packing, assures you of receiving your plants promptly and in the best condition.

Aquilegia or Columbine

ALPINA. Grows about a foot high, having dark blue flowers. A beautiful short spurred form. Very rare.

Per 10, \$1.00; Per 100, \$7.00

CALIFORNICA HYBRIDA. Fine strain of hybrid, red spurs and yellow mouth. Per 10, \$1.00; Per 100, \$7.00

CANADENSIS. (American Wild Columbine; Honeysuckle). It flowers early, next after the oxysepela, and few of our next after the oxysepela, and few of our wild flowers are better suited to the rock garden than this. Flowers an inch or more long, red and yellow are borne in abundance. Very graceful and attractive plant. It seems to do well in any garden soil both in sun and shade. 18 to 24 inches.

Per 10, \$1.00; Per 100, \$7.00

CHRYSANTHA (Golden Columbine). Very slender, dainty, long-spurred Columbine of a golden yellow color, blooming later than the long-spurred hybrids. Late June and July. Attains a height of 2½ to 3 feet. While we do not guarantee the color a large percentage comes true to form form.

Per 10, \$1.00; Per 100, \$7.00

CHRYSANTHA ALBA. A white form of

Per 10, \$1.00; Per 100, \$7.00

CHRYSANTHA SILVER QUEEN. Improved long spurred white. The best pure white.

Per 10, \$1.50; Per 100, \$10.00

CLEMATIFLORA. A glorious new distinct Columbine. The blooms are spurless and resemble Clematis flowers. Very free blooming, color range includes deli-cate pastel shades of various colors. Height 2 feet.

Per 10, \$2.00; Per 100, \$15.00

COERULEA. Violet blue and white, long spurs, the finest species. Rocky Mountain blue Columbine.

Per 10, \$1.50; Per 100, \$10.00

CRIMSON STAR. It is the most striking crimson with white corolla. Because of its bright color, we believe that our customers will find this variety of great value either in border plantings or for cut flower use.

Per 10, \$1.75; Per 100, \$12.50

DOBBIE'S IMPERIAL HYBRIDS. A very fine assortment by a European hybridizer which will be sure to charm you by its beauty.

Per 10, \$1.50; Per 100, \$10.00

GRATA. Short-spurred flowers that run to pink-flushed lilac, varying at times into the blue and purple range.

Per 10, \$2.00; Per 100, \$15.00

HENSOL HAREBELL. A beautiful free flowering, long lived variety. A splendid grower and rich bloomer. The cool blue pendulant flowers with curved spurs are outstanding and abundantly produced. One of the best blues.

Per 10, \$1.50; Per 100, \$10.00

Martin's Own Strain

LONG SPURRED HYBRIDS. We offer an unusually choice strain of these lovely hybrids, ranging in color tones from creamy white and yellow to bronze red and blue shades. No two plants resemble each other in color, and the combination of shades found in this selection defies description.

Per 10, \$1.00; Per 100, \$7.00

Their informal elegance and stately, striking beauty reserve for the Aquilegia (Columbine) a position among plants that they shall never relinquish. Aside from their fine utility as a cut flower, they are without parallel when one desires to arrive at a mild yet captivating display in the hardy garden.



MARTIN'S LONG-SPURRED HYBRID AQUILEGIA Vigorous Plants, With II Wonderful Color Assortment

IOWA GIANTS. Flowers are of immense size, 4 to 6 inches across, running in shades of blue, pink, scarlet and white Height 3 feet.

Per 10, \$2.00; Per 100, \$15.00

LONGISSIMA HYBRIDS. Noted for its unusually long slender spurs, 4 to 5 inches long, giving the pale yellow flowers, with slight variations, an exceptionally graceful effect. Does well in hot, dry places in the garden. Flowers in June. Height 18 inches.

Per 10, \$2.00; Per 100, \$15.00

LONG SPURRED ORANGE & SCARLET. This is a fine strain of hybrids, colors varying from scarlet to orange.

Per 10, \$1.00; Per 100, \$7.00

LONG SPURRED PINK SHADES. Specially selected pink shades of this popular long-spurred type.

Per 10, \$1.00; Per 100, \$7.00

LONG SPURRED ROSE QUEEN. Per 10, \$1.50; Per 100, \$10.00

LONG SPURRED SNOW QUEEN. Per 10, \$1.50; Per 100, \$10.00

MRS. SCOTT ELLIOTT HYBRIDS. There is not a better mixture grown in the world. Wonderful colors and color combinations, with very long spurred flowers. Colors range through shades of lavenders, mauves, blues, purples, whites, creams, yellows, pinks, reds, etc.
Per 10, \$1.50; Per 100, \$10.00

SKINNERI. Crimson red with mouth. Very distinct and desirable. green mouth. Very distinct and desired. Per 10, \$1.00; Per 100, \$7.00

Dwarf Varieties For The Rock Garden

All Aquilegias are suitable rock garden subjects but the following varieties are perhaps the best for that purpose. They are, of course, for border plantings as well.

EDELWEISS NANA COMPACTA. New erect growing variety with large snow white flowers.

Per 10, \$1.50; Per 100, \$10.00

RED RIDING HOOD. New double variety with calyx of old rose over a pure white double corolla. Very attractive.

Per 10, \$1.50; Per 100, \$10.00

ARENARIA

Sand Wort

GRANDIFLORA (R). Beautiful with large pure white flowers in spring, trailing.

Per 10, \$1.50; Per 100, \$10.00

JUNIPERINA. Attractive grassy foliage and white flowers. A free bloomer, growing to a height of about 15 inches.

Per 10, \$1.50; Per 100, \$10.00

MONTANA. Very desirable evergreen trailing plant, forming a dense carpet of foliage and covered with large white flowers in Spring. Good for the Rockery. Per 10, \$1.50; Per 100, \$10.00

VERNA. Charming species with large white flowers, free and continuous bloomer, first-rate rock or edging plant. Per 10, \$1.50; Per 100, \$10.00

ARTEMESIA

Boundlessly useful, for the border, for spotting in shrub plantings, or, particularly, for filling in floral effects.

ABROTANUM (Old Man). This is a shrublike plant with silvery gray, highly aromatic foliage. Produces yellow flowers in July. A very good plant for grouping in the border.

Per 10, \$1.50; Per 100, \$10.00

SILVER KING. Unquestionably one of the best all around decorative plants. Its bright silver-colored stems and foliage are of great value as a filler for bouquets, sprays, baskets, or all sorts of floral pieces. By cutting and drying the stems it is very valuable in the winter for filler. It is a showy plant in the perennial border or among shrubbery.

Per 10, \$1.00; Per 100, \$7.00

LACTIFLORA. An excellent hardy border plant, producing large, branching panicles of sweet scented, creamy white flowers, excellent for cutting. Three to four feet. August-September. nial you should have on hand. A peren-

Per 10, \$1.00; Per 100, \$7.00

SILVER QUEEN. Like Silver King, only it is a much sturdier grower, producing longer and stronger stems. In our nurseries it seems to make larger, bushier plants.

Per 10, \$1.00; Per 100, \$7.00

STELLERIANA. (Old Woman). Deeply cut silvery white foliage. Much used in carpet bedding. 18 inches.

Per 10, \$1.00; Per 100, \$7.00

ASARUM

CANADENSE. Canada Wild Ginger. Grows 2 to 4 inches high with single purplish flower close to the ground, leaves are kidney-shaped. Does best in shady locations.

Per 10, \$1.00; Per 100, \$7.00

ASCYRUM

Flower-Cross

STANS. St. Peter Cross. Very good for the rock garden or border. Multitudes of cross-blossoms in the subdued yellowness of winter butter.

Per 10, \$1.50; Per 100, \$10.00

ASCLEPIAS

Butterfly Weed

PULCHRA. Grows to a height of about 36 inches, producing clusters of bright pink flowers. A good border plant.

Per 10, \$1.50; Per 100, \$10.00

TUBEROSA. Very showy native plants, about 2½ feet high producing flowers of brilliant orange-scarlet during July and August. Nice for cutting.

Per 10, \$1.50; Per 100, \$10.00

BAPTISIA

False Indigo

A strong growing about 3 feet high, suitable either for the border or wild garden with dark green deeply cut foliage and spikes of dark blue, lupine-like flowers; good for cutting.

Per 10, \$1.00; Per 100, \$7.00

ASPHODELUS

BREVICAULIIS. Large, deep yellow flowers, openly spaced and starry, carried in loose panicles.

Per 10, \$1.50; Per 100, \$10.00

ASTILBE

Spirea Astilbe

Well branched spikes of AMETHYST. deep violet-purple. Flowers end of June. An interesting garden variety.

Per 10, \$3.00; Per 100, \$25.00

PINK PEARL. Delicate pink. Height three feet. A good forcing variety.

Per 10, \$3.00; Per 100, \$25.00

AUBRIETIA

Purple Rock-Cress

Beyond their extreme utility in the rock garden, the Aubrietias are very attractive planted in masses or used to edge borders. They also very effectively carpet beds planted with spring bulbs. Although they particularly like semi-shady locations, they will thrive in the full sun.

BOUGAINVILLEA. Light violet flowers, April to June.

Per 10, \$1.50; Per 100, \$10.00

BLOOD RED.

Per 10, \$1.50; Per 100, \$10.00

DELTOIDES LILAC. Very showy lilac flowers.

Per 10, \$1,50; Per 100, \$10,00

EYRII. Very large flowered rosy lilac. A most beautiful variety and a good grower.

Per 10, \$1.50; Per 100, \$10.00

GRAECA. Large violet flowers in early spring. A fine bedding sort.

Per 10, \$1.50; Per 100, \$10.00

HYBRIDA GRANDIFLORA MIXED. New large flowered varieties of many shades. Per 10, \$1.50; Per 100, \$10.00

LEICHTLINI. Large; deep rosy purple. Per 10, \$1.50; Per 100, \$10.00

WHITEWELL GEM. Rosy purple. Per 10, \$1.50; Per 100, \$10.00

BUPHTHALMUM

Ox-Eye Daisy

CORDIFOLIA. A tall growing perennial, very showy in group plantings, bright orange, yellow flowers. Large, deep green foliage very desirable for naturalizing.

Per 10, \$1.50; Per 100, \$10.00

BELLIS PERENNIS

Double English Daisy

MONSTROSA RED. Per 10, 85c; Per 100, \$6.00

MONSTROSA ROSE. Per 10, 85c; Per 100, \$6.00

MONSTROSA SILVER-LILAC. Per 10, 85c; Per 100, \$6.00

MONSTROSA WHITE. Per 10, 85c; Per 100, \$6.00

Buddleia . . . The Finest for Florists

The color is an exact counterpart of the French wine, Dubonnet, a beautiful new shade. In sunshine and under lights it glows almost red. The spikes are solid and well rounded, the florets large. Growth is robust and erect, stems are strong. The real beauty of its use is the ease with which it harmonizes with other flowers of all

shades.

2 yr. Field Grown

Per 100, \$ Per 10, \$2.50; Per 100, \$20.00

ORCHID BEAUTY

A splendid new variety of soft cattleya-lilac with a brilliant orange eye. It is near the well known Fortune in color but is twice the plant in any consideration. Flower spikes are twice as long and are brilliantly in flower from the very tip to the base at the SAME TIME. It is an extremely valuable addition to the Buddleia

2 yr. Field Grown Per 10, \$3.00; Per 100, \$25.00

PINK CHARMING DISTINCTLY DIFFERENT

A striking plant anywhere, flowering from the middle of June until ing from the middle of June until frost. Plant grows to 5 or 6 feet in height and spread. Heads are round and solid, and open full length. Flowers are a clear lavender pink, a different color in the Buddleia range. In the sun they appear clear pink, and under lights a soft pink. It blends heautifully a soft pink. It blends beautifully with light blue in floral work. No Buddleia planting is complete without a representative planting of this beautiful pink variety.

🔹 yr. Field Grown Per 10, \$2.00; Per 100, \$15.00

HARTWEGI

Very similar to Fortune; no patent. The large bright lavender panicles harmonize in arrangements with other flowers. The flowers do not other flowers. The flowers do not "sunburn." The individual florets are closely spaced, imparting a compact and pleasing appearance.

2 yr. Field Grown Per 10, \$2.00; Per 100, \$15.00

ILE DE FRANCE

The plants develop into well branched symmetrical bushes 3 to 4 feet high; the individual flower spikes often measure 10 inches in length, color is a brilliant rosy purple with a violet suffusion. Their fragrance adds another feature to their beauty.

2 yr. Field Grown Per 10, \$2.00; Per 100, \$15.00

MAGNIFICA

Strong growing variety, producing good sized flowers of a pleasing lilac shade.

2 yr. Field Grown Per 10, \$1.50; Per 100, \$10.00

Hardy asters

COMPLETE ASSORTMENT OF ALL THAT ARE REALLY FINE

For a grand show resplendent with vivid beauty from May until late fall, we advise the planting of a good assortment of Hardy Asters. Today's range of varieties includes plants from six inches to three feet tall, making possible their use in any part of the perennial bed. In addition to their almost unlimited utility in the garden, the Asters are well adapted to cutting, making up well with many flowers.

ABENDROTHE. 21/2 feet. Very effective rosey red flowers.

Per 10, \$1.00; Per 100, \$7.00

ADORABLE. This variety was originated a little after the well-known Harrington's Pink. Habit and growth are similar but color is slightly deeper salmon Pink. Height 4½ feet. Flowers in September and October.

Per 10, \$2.50; Per 100, \$20.00

BARR'S PINK. This is of the Novae Angliae type, a strong vigorous grower forming shapely plants from four to five feet tall, the finest bright pink.

Per 10, \$1.50; Per 100, \$10.00

BEECHWOOD CHARM. Compact growing plants, very freely producing clear deep rosy red flowers which are very useful for cutting and decorating. Grows to a height of 4 feet and flowers from September to frost. It is a very distinct plant in the landscape and also when planted with an assortment of other Hardy Asters.

Per 10, \$2.50; Per 100, \$20.00

BEECHWOOD RAY. New variety of the Novae-Belgi type. Medium sized flowers of rich deep pink color are carried in greatest profusion. Height 3 feet.

Per 10, \$2.50; Per 100, \$20.00

BLUE GOWN. The finest late blue variety. Huge blossoms with a thick row of petals on tall arching stems. This is similar to the variety Climax but the color is a deeper blue. Most ideal for cutting.

Per 10, \$2.50; Per 100, \$20.00

BURBANK'S CHARMING. A loose,grace-ful, vigorous plant entirely covered with dainty rosy white flowers in feathery sprays. Blooms from late September on; grows to a height of 5 feet.

Per 10, \$1.50; Per 100, \$10.00

CLIMAX. One of the best and showiest, with large pyramidal spikes of large light lavender blue flowers. Very free.

Per 10, \$1.00; Per 100, \$7.00

CLIMAX WHITE. Large pure white. Per 10, \$1.00; Per 100, \$7.00

ENFANTE DE VITRIS. Pale lilac. Per 10, \$1.00; Per 100, \$7.00

FELTHAM BLUE. A pretty aniline blue. Per 10, \$1.00; Per 100, \$7.00

GAYBORDER BLUE. A wonderful tall border variety, good for cutting. Clear intense blue flowers with bright yellow Grows 5 feet tall; blooms from September to frost.

Per 10, \$2.50; Per 100, \$20.00

GAYBORDER QUEEN. Bright pink, medium-sized blossoms in compact, branching, densely flowered sprays. Height 21/2

Per 10, \$2.50; Per 100, \$20.00

HIGHLAND MORN. Delicate light blue Height about 21/2 feet. Per 10, \$1.00; Per 100, \$7.00

HARRINGTON'S PINK. Produces fine silvery rose flowers in clusters, continuously from early September until cut down by It makes a striking show in the garden and florists will find this a valuable cut flower for use in the larger vases and floral arrangements.

Per 10, \$2.50; Per 100, \$20.00

HILDA BALLARD. A strong growing, branching variety with very dark stems and rich green leaves. The enormous flowers are a beautiful, opalescent mauve or lilac color.

Per 10, \$2.50; Per 100, \$20.00

HYBRID LUTEUS. Resembles a glorified Goldenrod in its flowering habit. It is a gorgeous mass of small golden yellow flowers, produced in long, densely covered sprays, during late August and early September. Height 2½ feet.

Per 10, \$2.00; Per 100, \$15.00

LITTLE PINK LADY. Medium dwarf grower, height about 14 inches. Produces fine pink flowers, which due to their pleasing shade, blend very nicely with other flowers in the garden.

Per 10, \$2.50; Per 100, \$20.00

MT. EVEREST. A wonderful white Aster of exceptional value, forming tall, wellshaped, pointed pyramids with an abundance of lateral growth flowering right down to the ground. Flowers in September and grows to a height of about 3 to 4

Per 10, \$2.00; Per 100, \$15.00

MOUNT RAINIER. A rare and beautiful novelty. Straight, upright grower, producing fine quality pure white flowers in September and October. Grows to a height of 4 to 5 feet.

Per 10, \$2.00; Per 100, \$15.00

MULBERRY. Here is a real new color in Hardy Asters. The flowers are a real mul-This is a good strong growing variety, producing exceptionally heavy clusters of flowers. A very worthy addition to the now up-to-date list of Hardy Asters. Height 3 to 4 feet.

Per 10, \$2.50; Per 100, \$20.00

MRS. McCUDDEN. Mauve. Per 10, \$1.00; Per 100, \$7.00

NOVAE ANGLIAE. Bright purple violet.

Per 10, \$1.00; Per 100, \$7.00

NOVAE-ANGLIAE ROSEUM SUPERBUM. A profuse bloomer, color of blooms almost

Per 10, \$1.00; Per 100, \$7.00

ROYAL BLUE. A deep blue in color which to date has been lacking in the assortment of Hardy Asters. Produces showy large flowers in myriads. Height 3½ feet.

Per 10, \$2.50; Per 100, \$20.00

ROYAL PINK. One of the best and a most prolific bloomer, literally smothered with bright pink flowers. We recommend this variety to be included in your assortment of better Hardy Asters.

Per 10, \$2.50; Per 100, \$20.00

RED CLOUD. A rare and very fine nov-Produces pure deep pink flowers in September and October. Height 4 to 5 ft. Per 10, \$2.50; Per 100, \$20.00

RED ROVER. A delightful novelty, the flowers of which come as near pure red as possible. Compact habit, very free blooming from September to frost. Height 3 to 4 feet.

Per 10, \$2.50; Per 100, \$20.00

SAM BANHAM. Large feathery pure white, one of the earliest.

Per 10, \$1.00; Per 100, \$7.00

STRAWBERRIES & CREAM. An outstanding novelty. When the flowers first open they appear as a deeper pink and these with the softer pink open flowers makes a lovely combination of color. Grows to a height of 4 ft. and blooms the end of September. Per 10, \$2.50; Per 100, \$20.00

ST. EGWIN. Beautiful light pink. Compact, height about 21/2 feet.



Hardy Aster, Royal Blue

Hardy Asters Continued . . .

SKYLAND QUEEN. One of the earliest and best fall Asters. Large light blue blossoms, dark green, disease resistant foliage.

Per 10, \$2.00; Per 100, \$15.00

SUNSET. One of the best pink varieties, retaining its original color.

Per 10, \$1.50; Per 100, \$10.00

TARTARICUS. This is the latest bloomer of the kinds we have grown. It spreads fast from the root and a few plants soon make a good colony. Flowers bluish purple.

Per 10, \$1.00; Per 100, \$7.00

WINCHELL VARIETY. An early flowering variety, coming into bloom by mid-August and remaining effective for a long time. Strong grower and very desirable. Height 3 to 3½ feet.

Per 10, \$2.00; Per 100, \$15.00

Alpinus Varieties

Mostly of dwarf compact growth, 6 to 12 inches in height. The blooming period of this type runs from early May until late summer. Good for low borders and rock gardens, also valuable for cutting.

ALPINUS BLUE. Fairly large light blue flowers.

Per 10, \$1.50; Per 100, \$10.00

ALPINUS ALBUS. Fine dwarf white aster, bearing large, single white flowers on stems 6 to 8 inches high. May and June. Plant in full sun 6 to 8 inches apart.

Per 10, \$1.50; Per 100, \$10.00

ALPINUS GOLIATH. Indispensable for rockery or the edge of hardy borders, six to ten inches high and bears large showy bluish purple flowers in May and June. Plant in full sun.

Per 10, \$2.00; Per 100, \$15.00

SUBCOERULEUS BLUE. Large, light blue flowers, 15 to 18 inches.

Per 10, \$1.50; Per 100, \$10.00

Dwarf Border Aster

LILAC TIME. Deep violet-blue flowers grows to a height of 15 inches. A most colorful and outstanding variety.

Per 10, \$1.50; Per 100, \$10.00

Star of Wartburg

The beautiful Aster that will never outgrow its newness. At its introduction it was received with much ado because it was so novel and different. It has maintained this distinction and every qualification ascribed to it has proven so valuable that it is assured of a permanent popular position. As a garden plant it is practical and beautiful. For the florist it forces easily and its stately nature and attractive color make it ideal for cutting. The flowers are large, lilac blue, with a striking orange center and are produced on 12 to 14 inch stems, beginning around the middle of June. For '41 plan to make Aster Star of Wartburg a permanent item in your Aster group.

Per 10, \$1.50; Per 100, \$10.00

Aster Frikarti

WONDER OF STAFFA. Lavender - blue flowers from 2 to 2½ inches across, produced from June 1st until the middle of November. Does exceedingly well in light shade and comes to perfection in full sun. A constant rich display of flowers is kept up the entire summer. Flowers are excellent for cutting.

Per 10, \$2.50; Per 100, \$20.00

Amellus Varieties

Taller growing, $1\frac{1}{2}$ to 2 feet. Good cut flower subjects.

AMELLUS ELEGANS. Grows from 12 to 15 inches high and produces large showy flowers of a rich bluish violet during July and August. Its free-flowering habit and compact growth make it a most desirable subject for the front of the border.

Per 10, \$1.50; Per 100, \$10.00

ULTRAMARINE. Lovely violet blue.

Per 10, \$2.50; Per 100, \$20.00

Japanese Hardy Aster

MAUVE CUSHION. Distinct species, unique habit of growth, floriferous and late. It forms a circular cushion-like plant $2\frac{1}{2}$ feet across up to 9 inches high. The flowers, of delicate mauve, with silvery white reflection measure over $1\frac{1}{2}$ inches in diameter. The blooms are at their best in late fall.

Per 10, \$1.50; Per 100, \$10.00

To the South:

For many years we have prepared our northern grown, exceptionally vital perennials especially for our host of good friends in the South. This year we are again completely equipped to make delivery of your orders

EXACTLY AT YOUR BEST PLANTING TIME.

Reserve your material now and note the order for shipment ANYTIME through late fall and winter. We look forward to hearing from all of you good people soon.

BETONICA

Betony

GRANDIFLORA. Red purple flowers in large heads, fine border plant.

Per 10, \$1.50; Per 100, \$10.00

BOLTONIA

False Chamomile

ASTEROIDES. Pure white daisy-like flowers. Very effective.

Per 10, 85c; Per 100, \$6.00

LATISQUAMA. Pink, slightly tinged with lavender. Excellent for cutting. Grows four to six feet tall.

Per 10, 85c; Per 100, \$6.00

CALAMINTHA

ALPINA. A good rock plant or for the edge of the border. Succeeds well in dry ground in a sunny position. Small blue flowers, in June. 6 inches.

Per 10, \$1.00; Per 100, \$7.00

CALLIRHOE

Poppy Mallow

INVOLUCRATA. Trailing plant, with finely divided foliage and large, saucer-shaped flowers of bright rosy crimson with white centers. Blooms all summer and fall

Per 10, \$1.00; Per 100, \$7.00

CALTHA

PALUSTRIS. Marsh Marigold. Beautiful marsh plants with showy bright yellow flowers. Strong grower.

Per 10, \$1.50; Per 100, \$10.00

CALYSTEGIA PUBESCENS FL. PL.

valuable prostrate growing plant of neat habit. It produces all summer double funnel-shaped lilac-pink flowers about two inches across, resembling double Morning Glories. Does splendidly in dry and sunny places such as exposed banks or as edgings to dry walks. Its continuous flowering during the middle of the summer makes it very valuable.

Per 10, \$2.00; Per 100, \$15.00

CARYOPTERIS

MASTACANTHUS BLUE. Silver, green foliage and clear blue flowers, sometimes called the Blue Spirea.

Per 10, \$2.00; Per 100, \$15.00

MASTACANTHUS ROSE. Same habit of growth with rose flowers.

Per 10, \$2.00; Per 100, \$15.00

Calluna HARDY HEATHER

These are delicate little evergreen plants, very effective in landscapes. Besides their stylish growth and evergreen appearance, they produce pretty, delicate flowers along the branches. They thrive in shade or semi-shade as well as the open sun, making ideal plants for borders around Rhododendrons, Azaleas, in fact wherever you are having difficulty in securing desirable border material. Ordinarily, strong two year field grown plants are listed at much higher prices. We have propagated large quantities for our wholesale trade and therefore can offer you fine quality field grown plants at attractive prices.



Vulgaris Nana Compacta

ERICA CARNEA. Grows about 6 inches high; leaves arranged in fours, nodding bell-shaped flowers of bright rosy carmine along the stems.

3 yr. Per 10, \$4.00; Per 100, \$35.00

ERICA ELEGANTISSIMA. One of the strongest growing types, producing pink flowers,

3 yr. Per 10, \$4.00; Per 100, \$35.00

ERICA VAGANS. The Cornish Heather. Compact, evergreen shrub with dark green, small foliage and pale purplish red flowers in August and September. A good rock plant for a semi-shaded position. Height 12 inches.

3 yr. Per 10, \$4.00; Per 100, \$35.00

HAMMONDI PINK. A magnificent pink variety which grows strong and makes quite a large bush.

4 yr. Per 10, \$6.00; Per 100, \$50.00

MONSTROSA. A neat growing variety with lilac pink flowers on branches 8 to 12 inches in length.

4 yr. Per 10, \$6.00; Per 100, \$50.00

SPICATA ALBA. Erect growing variety in dense form, producing white flowers in abundance.

3 yr. Per 10, \$4.00; Per 100, \$35.00 4 yr. Per 10, \$6.00; Per 100, \$50.00

VULGARIS ALBA. White Heather. The nodding white flowers are the only diversion from the Vulgaris; a very pleasing contrast

4 yr. Per 10, \$6.00; Per 100, \$50.00

VULGARIS AUREA. Foliage golden in summer and red in winter; pink flowers.

yr. Per 10, \$4.00; Per 100, \$35.00

VULGARIS. Scotch Heather. Erect branches, covered with short, closely growing leaves. The pretty bell-shaped flowers occur in great profusion toward tops of the shoots and are a pretty rosy color.

4 yr. 24" spread Per 10, \$6.00; Per 100, \$50.00

VULGARIS ALPORTII. Crimson Heather. Dark crimson variety flowering in July and August.

4 yr. Per 10, \$6.00; Per 100, \$50.00

VULGARIS NANA COMPACTA. Prostrate and compact growth of dull, rich green. A fine little evergreen plant for the rock garden; has pink flowers.

4 yr. Per 10, \$6.00; Per 100, \$50.00

VULGARIS ROSEA. Early flowering variety, low spreading growth 6 to 12 inches, rosy carmine flowers.

4 yr. Per 10, \$6.00; Per 100, \$50.00

VULGARIS SEARLEI. Clear white. One foot high. Foliage keeps beautifully green in fall. July to September.

4 yr. Per 10, \$6.00; Per 100, \$50.00



Hammondi Pink

Hardy Carnations

Grenadin Types

DARK RED (King of the Blacks). Similar to the other Grenadins in habit; flowers are of the deepest maroon, almost black.

Per 10, \$1.00; Per 100, \$7.00

GOLDEN SUN. Rich yellow.

Per 10, \$1.50; Per 100, \$10.00

GRENADIN ROSE PINK. An attractive delicately colored flower that fills a great variety of uses for summer cut flowers. A beautiful landscape flower as well

Per 10, \$1.00; Per 100, \$7.00

GRENADIN SCARLET, A large flowering type. Very desirable for garden or cutting

Per 10, \$1.00; Per 100, \$7.00

GRENADIN WHITE. White form of the above. Extremely desirable plant of the easiest culture.

Per 10, \$1.00; Per 100, \$7.00

QUEEN OF THE PINK. A very pleasing shade of pink.

Per 10, \$1.00; Per 100, \$7.00

Allwoodi Carnations

ALPINUS. Perfectly hardy and flowers are of very delicate colors, very fragrant. Single and semi-double.

Per 10, \$1.50; Per 100, \$10.00

ALLWOODI JEAN. Pure white with a deep violet crimson center.

Per 10, \$2.00; Per 100, \$15.00

Earliest Dwarf Viennas

Early flowering, rather dwarf type 12 to 15 inches tall. Not as desirable as Grenadin for cutting but nice for hardy border.

ROSE WHITE OTHELLO CRIMSON

Per 10, \$1.00; Per 100, \$7.00

CASSIA

Indian Senna

Lovely shrub-like plants for the sunny border. There are several species from which are derived tanning materials, cathartics, etc. Marylandica is the best for our gardens.

MARYLANDICA. Handsome pinnate foliage and numerous racemes of showy yellow flowers during July, August and September. An extremely desirable plant of the easiest culture.

Per 10, \$1.50; Per 100, \$10.00

CATANANCHE

COERULEA MAJOR. Attractive silvery green foliage. Branching stems bear a profusion of rich lavender blue flowers nearly 2 inches across. Good for dry borders. Height 2 to 2½ feet. Blooms from July to October.

Campanula BELLFLOWER

Florist Cut Flower Varieties

MEDIA. The well known "Canterbury Bells." Its numerous branches crowded with deep bells, the edges softly rolled back and fluted. Blooms in July. Light Blue, Deep Blue, Pink, and White. Very showy for gardens. Valuable for cutting. Height 2 to 3 feet.

Per 10, 85c; Per 100, \$6.00

Perennial Varieties

PERSICIFOLIA. Coerulean blue, an excellent companion to the white variety. The large blue flowers making an attractive contrast. Height 30 inches.

Per 10, \$1.50; Per 100, \$10.00

PERSICIFOLIA ALBA. **PERSICIFOLIA ALBA.** (Peach leaved Bell-flower). Large salver-shaped, pure white flowers. June to August. 2 feet.

Per 10, \$1.50; Per 100, \$10.00

PERSICIFOLIA DOUBLE BLUE, A double form of the Persicifolia type. from seed with slight variations. Grown

Per 10, \$1.50; Per 100, \$10.00

PERSICIFOLIA DOUBLE WHITE. double white form of the Persicifolia; grown from seed with slight variations.

Per 10, \$1.50; Per 100, \$10.00

PERSICIFOLIA LAVENDER QUEEN. Large flowered, lavender blue. Grown from seed with slight variations.

Per 10, \$1.50; Per 100, \$10.00

PERSICIFOLIA GRAND TELHAM BEAUTY. Improved strain of large china blue flower. Grown from imported stock.

Per 10. \$2.00: Per 100. \$15.00

PERSICIFOLIA MOERHEIMI IMPROVED. A very good cut flower variety, produc-ing beautiful large, double snow white flowers of perfect form in June and July.

Per 10, \$2.00; Per 100, \$15.00

RAPUNCULOIDES. Strong growing variety, producing purplish-blue flowers.

Per 10, \$1.50; Per 100, \$10.00

CHELONE

Turtle-head or Shellflowers

Hardy herbaceous perennials, closely allied to the Pentstemon, and of easy culture. The flowers, which are borne on 2 to 3 feet stems, resemble a turtle's head and are most useful for cutting.

BARBATUS TORREYI COCCINEA. Spikes two feet long of bright scarlet flowers from June till August. A very effective

Per 10, \$1.00; Per 100, \$7.00

GLABRA. Native white Turtlehead. Pink-

Per 10, \$1.25; Per 100, \$8.00

plant for the border.

ish white flowers, 2-3 feet.

Dwarf or Rock Garden Varieties

CARPATICA. (Carpathian Harebell). pretty species growing in compact tufts; not exceeding eight inches high; flowers not exceeding eight inches high; flowers clear blue held erect on wiry stems. It begins blooming in June, continuing until October. As an edging for a hardy border or for the rockery it is unsurpassed.

Per 10, \$1.50; Per 100, \$10.00

CARPATICA ALBA. A pure white form of the above.

Per 10, \$1.50; Per 100, \$10.00

ELEGANS. Grows to a height of 18 inches and blooms all summer. A fine Campanula for borders and rockeries.

Per 10, \$1.50; Per 100, \$10.00

FRAGILIS. Light blue flowers, trailing habit, neat for the rockery.

Per 10, \$2.00; Per 100, \$15.00

GARGANICA. A splendid rock or wall garden variety. Trailing and when in bloom a mass of pretty blue flowers.

Per 10, \$2.00; Per 100, \$15.00

PUSSILLA BLUE. Excellent for rockery, shiny green leaves, bright blue flowers.

Per 10, \$2.00; Per 100, \$15.00

ROTUNDIFOLIA. 1 foot. June to August. In the wild it is more slender and taller than in the garden, clear blue flowers. Especially suited for crevices in the rock garden or steep slopes, if planted to show a pendant habit.

Per 10, \$1.50; Per 100, \$10.00

TURBINATA BLUE. Neat dwarf growing habit, produces erect cup-like violet-blue flowers.

Per 10, \$2.00; Per 100, \$15.00

CHRYSOGONUM

VIRGINIANUM. Golden Knee. This is a wonderful ground cover, doing well in sun or partial shade. Handsome, dark green foliage, grows to a height of 4 to 6 inches and produces bright starry golden

yellow flowers. Per 10, \$2.00; Per 100, \$15.00

CIMICIFUGA

Snake Root

Handsome herbaceous perennials. They have large palmlike leaves and small flowers borne in feathery racemes.

RACEMOSA. Handsome shade-loving plant, bearing in July and August spikes of pure white flowers 4 to 6 feet high. Well suited for planting at the back of the border, or for naturalizing at the edge of the woods.

Per 10, \$1.00; Per 100, \$7.00

CENTAUREA

Knapweed

Of easy culture, delighting in an open, sunny position, producing a wealth of bloom, which not only makes a fine display in the border but is excellent for

DEALBATA. Large and striking rose pink flowers. June-July

Per 10, \$1.00; Per 100, \$7.00

MACROCEPHELA. The flowers are large thistle-like, golden yellow on erect stems. They can easily be worked into almost any floral arrangement and on account of the size of flowers they are very notice-able, in fact in many arrangements they are outstanding. Centaurea are quite val-uable and should be grown together with an assortment of hardy flowers.

Per 10, \$1.50; Per 100, \$10.00

MONTANA. (Perennial Cornflower). Grows 2 feet high, bearing large violet-blue flowers from July to September.

Per 10, \$1.00; Per 100, \$7.00

MONTANA ALBA. Pure white form of the

Per 10, \$1.00; Per 100, \$7.00

CERASTIUM

Low-growing perennials suitable for forming edgings to beds or borders, or for bold masses in the rock garden.

BIEBERSTEINI. Pure white flowers with cottony foliage. Fine.

Per 10, \$1.25; Per 100, \$8.00

TOMENTOSUM. A low, creeping plant with the upper surface of the leaves light in color and wooly; it bears a profusion of pretty white flowers. Much used for edging, also to plant in crevices of walls or rockwork, where it keeps up a succession of bloom all summer.

Per 10, \$1.00; Per 100, \$7.00

CHEIRANTHUS

Siberian Wallflower

ALLIONI. A beautiful rock plant. Dazzling fiery orange flowers on stems about a foot high. Best used as a biennial as it frequently blooms itself to death.

Per 10, \$1.00; Per 100, \$7.00

GOLDEN BEDDER. Grows to a height of 9 to 12 inches, producing golden yellow flowers. Fine for bedding.

Per 10, \$1.00; Per 100, \$7.00

LINIFOLIUS. Beautiful species, with lilac-mauve flowers, very free-flowering and good for dry rockery and borders.

Per 10, \$1.00; Per 100, \$7.00

CHIVES

See Allium Page 6

5 plants of any one variety at 10 rate. 25 or more plants of any one variety at 100 rate.

LYONI. Heads of showy purplish-red flow-

Hardy Chrysanthemums . . .

STRONG FIELD-GROWN CLUMPS

ACACIA. Myriads of small, glittering, delightfully fragrant, acacia-like blossoms cover the plant from late September on, remaining fresh and attractive for weeks because they are remarkably frost-resistant. Blossoms slightly over 1 inch across, are semi-double, sulphur-yellow and intensely brilliant. Height 2 feet.

Per 10, \$2.00; Per 100, \$15.00

AGLOW. Double variety with deep bright orange flowers.

Per 10, \$1.50; Per 100, \$10.00

ALADDIN. The Perpetual Flowering Mum. The first blooms appear late in July and early August, the color at first being an exquisite coppery bronze, with an overlay of orange-apricot shade which deepens in early autumn.

Per 10, \$1.00; Per 100, \$7.00

ALBERT MULLER. Soft apricot, shading to light pink. Good habit and form. Height 2 feet.

Per 10, \$1.75; Per 100, \$12.00

ALGONQUIN. A very hardy variety, with healthy foliage. One of the best yellow Mums, producing pure, bright yellow flowers three inches across.

Per 10, \$2.00; Per 100, \$15.00

BARBARA CUMMING. Clear yellow in color, shading to orange-bronze toward the center.

Per 10, \$1.50; Per 100, \$10.00

BRONZE BEAUTY. A very good Intermediate Pompon variety, producing bronze flowers of a lovely shade; grows to a medium height. Early.

Per 10, \$1.50; Per 100, \$10.00

BURGUNDY. Rich cerise-crimson, acquiring deeper tones in the center as the bloom matures. The flowers are of good size, quite double and carried on erect, branching stems.

Per 10, \$1.75; Per 100, \$12.00

CLARA CURTIS. A beautiful introduction, neat, very bushy habit. Reddish branching stems bearing a profusion of well formed circular flowers which are a delightful shade of deep rose pink.

Per 10, \$2.00; Per 100, \$15.00

CORA PECK BUHL. Excellent Pompon, very popular owing to its intense shade of yellow. Flowers in October.

Per 10, \$1.50; Per 100, \$10.00

CRIMSON GLORY. Very bright crimson surpassing all early Pompons of this color.

Per 10, \$1.50; Per 100, \$10.00

CRIMSON SPLENDOR. Rich crimsonmaroon flowers, intensified with deep garnet tones, and contrasting with a prominent golden yellow center. Blooms in late September.

Per 10, \$1.50; Per 100, \$10.00

CYDONIA. One of the brightest colored varieties. Double flowers of a brilliant orange-mahogany.

Per 10, \$2.00; Per 100, \$15.00

DAZZLER. Single flowers of brilliant cardinal-red produced in clusters, Blooms first part of October.

Per 10, \$1.50; Per 100, \$10.00

DEAN KAY. New summer Mum. Produces a great abundance of excellent rose-pink flowers in a profuse mass, starting to bloom in July. Perfectly hardy—tested in northern Maine. Grows 2 to $2\frac{1}{2}$ feet. It's really good and is going to get a lot of attention. We have a fine propagation and will welcome your reservations.

Per 10, \$2.50; Per 100, \$20.00

EARLY BRONZE. Extremely early variety, Flowers freely from late August on. Color is a lively bronze-yellow.

Per 10, \$1.00; Per 100, \$7.00

EDGAR A. GUEST. Flowers 2 inches in diameter, color, bright bronzy red quite similar to Crimson Glory. Its hardiness and dwarf growth are like the Cushiom Mums and it possesses the same free flowering habit. Blooms the end of February.

Per 10, \$2,00; Per 100, \$15.00

ELEGANCE. Large single flowers of a violet, tyrian rose color.

Per 10, \$1.50; Per 100, \$10.00

EMBER. A brilliant glowing bronze, a combination of coral and orange shades ever changing with the light. The flowers are excellent form 2½ inches in diameter. Flowers in mid-October. Height 2½ feet.

Per 10, \$1.50; Per 100, \$10.00

EMMA MARIE. Large double, rich lemon flowers. Blooms in October.

Per 10, \$1.50; Per 100, \$10.00

ENCHANTRESS. Large flowers of a splendid duplex form, color is an appealing light rose. Blooms in September.

Per 10, \$1.50; Per 100, \$10.00

GERONIMO. Fully double bronze flowers with buff tones. Bushy in growth and an early bloomer. Very attractive now as a novelty—will remain popular as a lovely Mum

Per 10, \$2.00; Per 100, \$15.00

GOBLIN. Airy, graceful habit. Grows to a height of 2 feet. Produces lovely, distinct, warm golden bronze flowers, fully double.

Per 10, \$2.00; Per 100, \$15.00

INTENSITY. A single variety with deep crimson-scarlet flowers. Upright habit of growth. Korean type.

Per 10, \$1.50; Per 100, \$10.00

KING MIDAS. It's earliness, extreme freedom and hardiness are combined to an unusual degree in this fine variety. Produces quantities of full, double flowers from late September through October. An effective soft yellow, occasionally tinted with bronze. Grows to a height of 2½ feet.

Per 10, \$1.50; Per 100, \$10.00

LAVENDER LADY. A lovely true lavender, no trace of mauve, purple, or magenta appears under any light condition. A clean, attractive flower assuming a lovely silvery lavender tint when mature. The flowers are full double, 3 inches or more across, spaced so perfectly on the branching sprays that their individual beauty is noticeable.

Per 10, \$2.00; Per 100, \$15.00

MAHOGANY BEAUTY. Mahogany colored flowers of good size, double flowering type.

Per 10, \$1.50; Per 100, \$10.00

MANANTICO. New variety, low bushy growth, producing semi-double pale rose flowers with yellow center.

Per 10, \$2.00; Per 100, \$15.00

MRS. H. HARRISON. Medium height. Plant produces large clusters of fine, full double pink flowers with cream-pink center. Excellent pompon.

Per 10, \$1.50; Per 100, \$10.00

MRS. SAM P. ROTAN. Double flowers of brilliant golden yellow, shading to deep orange.

Per 10, \$1.50; Per 100, \$10.00

MUSKOGEE. Early, semi-double, purplish-rose flowers with slight yellow central disc. Compact, bushy growth.

Per 10, \$2.00; Per 100, \$15.00

ORANGE GLOW. Grows 18 inches tall. Duplex type, rich orange blossoms of great beauty. Flowers from late September through October.

Per 10, \$2.00; Per 100, \$15.00

PALE MOON. Fluffy, loosely double flowers of sulphur-yellow completely cover the compact-growing plant, suggesting the play of moonbeams. The scent is that of butternuts. The dainty blossoms are produced in profusion over a long period.

Per 10, \$2.00; Per 100, \$15.00

PERSIA. Well formed semi-double blooms of deep rosy carmine, compact growth. Flowers in October.

Per 10, \$1.50; Per 100, \$10.00

POHATCONG. Dwarf, compact grower, producing pale lavender flowers of a conservative, pleasing shade.

Per 10, \$2.00; Per 100, \$15.00

POMPONETTE. One of the most appealing of the Pompon types in the test gardens. Grows to 1½ feet and is covered with a mass of golden flowers tinted gently with a bronze overcast.

Per 10, \$2.00; Per 100, \$15.00

PYGMY GOLD. A distinct fine Pompon type, producing quantities of miniature blossoms slightly over one inch across. The color is a clear golden yellow, remarkable for its brilliance and intensity. Commences to flower in early September.

Per 10, \$2.00; Per 100, \$15.00

PULCHERRIMA. Flowers are graceful and large, white with generous pink shading. Good for the border and elegant for cutting. Grows to a height of about 2½ feet.

Per 10, \$1.00; Per 100, \$7.00

RAPTURE. Lovely medium sized, double flowers combining a beautiful deep orange with a lively suffusion of bright carmine. Flowers in September.

Hardy Chrysanthemums-Continued . . .

ROMANY. Fully double blooms between carmine and Nopal-red, with bronze tones enhanced by the gold petal reverse appearing in the center. Unusually hardy. Height $2\frac{1}{2}$ feet.

Per 10, \$2.00; Per 100, \$15.00

ROSE GLOW. A raspberry - rose color which later shades to an opalescent rose, semi-double flowers 2 inches across produced in abundance on slender, gracefully branching sprays, delightfully cinnamon scented.

Per 10, \$2.00; Per 100, \$15.00

RUTH MARION HATTON. Decorative Pompon type, blooms early, producing bright canary-yellow flowers, September.

Per 10, \$1.50; Per 100, \$10.00

SEMINOLE. Free blooming type, low bushy growth. Double, fluffy, pure white flowers first appear about September 20th

Per 10, \$2.00; Per 100, \$15.00

SENSATION. Single yellow with every petal tipped scarlet. Very showy and reliable.

Per 10, \$1.50; Per 100, \$10.00

SEQUOIA. A Korean Hybrid type, producing elegant good-sized double blooms of a mellow amber color.

Per 10, \$1.50; Per 100, \$10.00

SILVER TIP. A very unique, free flowering variety. Bright carmine double blooms, tips and reverse of the petals silvery white.

Per 10, \$2.00; Per 100, \$15.00

SUN GOLD. Strong, compact grower, producing many erect stalks, all of which are leaved the entire length. Large, golden yellow flowers are produced in abundance

Per 10, \$2.00; Per 100, \$15.00

SUNKIST. Bright orange, exceedingly free flowering. Dwarf in growth, about 18 inches in height. Flowers are one and three-quarters inches in diameter; matures last of September.

Per 10, \$1.50; Per 100, \$10.00

SUNNY BOY. An early flowering hardy yellow Pompon Chrysanthemum. Produces clear yellow flowers 1½ to 2 inches in diameter. Grows to a height of 2 feet. Blooms in late August or early September, makes an excellent cut flower and a good pot plant.

Per 10, \$2.00; Per 100, \$15.00

THE CHIEF. An extremely attractive semi-double variety of large size. Bright scarlet and gold.

Per 10, \$1.50; Per 100, \$10.00

THE MOOR. Brilliant amaranth-purple or port wine red. Fully double flowers three inches across. Very hardy and free, excellent for cutting. Blooms late September. Height 2 feet.

Per 10, \$2.00; Per 100, \$15.00

TREASURE TROVE. Medium sized, double lemon yellow flowers. Very prolific bloomer. Low and bushy habit. Ideal for garden use or for pot culture.

Per 10, \$2.00; Per 100, \$15.00

Early Flowering Koreans

CLIO. Dwarf compact plant of pleasing habit, producing masses of deep carmine rose duplex flowers.

Per 10, \$1.00; Per 100, \$7.00

FORTUNA. Very vigorous plant of medium height and covered with unique curly petaled ox-blood flowers 3 to 4 inches.

Per 10, \$1.00; Per 100, \$7.00

HESTIA. Semi-double flowers are very freely produced. The color is a very delicate rose pink with a white halo around the small yellow disc.

Per 10, \$1.00; Per 100, \$7.00

JUNO. Very dwarf compact plant, producing an abundance of single flowers opening a coppery red.

Per 10, \$1.00; Per 100, \$7.00

NYSA. A large rather tall upright plant growing 2½ to 3 feet in height and producing a great abundance of single flowers 3" in diameter. The color is a very clear rosy lilac.

Per 10, \$1.00; Per 100, \$7.00

PSYCHE. Very dainty 4 to 5 inch single blooms are produced with wiry stems on strong healthy plants of medium height. Color, a clean, lively shell pink.

Per 10, \$1.00; Per 100, \$7.00

SAPPHO. Compact, dwarf plant, covered with good sized pure yellow single flowers.

Per 10, \$1.00; Per 100, \$7.00

VESTA. A plant of medium height and great vigor, literally covered with flowers over 2½" in diameter of a deep golden orange shade, almost a duplex.

Per 10, \$1.00; Per 100, \$7.00

Other Popular Koreans

AGNES SELKIRK CLARK. A profusion of single blossoms, 3 inches across, which shade from bronzy pink and apricot to salmon. Height 2 to 2½ feet.

Per 10, \$2.00; Per 100, \$15.00

APHRODITE. Beautiful bright single flowers of pink and ivory. A very profuse bloomer,

Per 10, \$1.50; Per 100, \$10.00

APOLLO. A superb, catchy autumn color, a sparkling combination of bronze, red, and gold suffused with glowing salmon. Height 2½ feet. October.

Per 10, \$1.00; Per 100, \$7.00

ASTRID. Lovely shade of shell pink warmed with old rose tints, bright yellow center.

Per 10, 1.50; Per 100, \$10.00

LOUISE SCHLING. Bright glowing salmon-red in color, changing to a lovely soft bronze-salmon as the flowers mature.

Per 10, 1.50; Per 100, \$10.00

NANCY COPELAND. .Dominant color is spectrum-red which varies with the autumn light.

Per 10, 1.50; Per 100, \$10.00

SATURN. Delightfully fragrant, sparkling orange and bronze.

Per 10, 1.50; Per 100, \$10.00

VENUS. Rhodanthe pink, the general effect of which is lilac-pink with rose-lavender shading.

Per 10, \$1.00; Per 100, \$7.00

Popular Cushion Chrysanthemums

BRONZE CUSHION. Deep bronze flowers turning to bronzy, coppery yellow.

Per 10, \$1.50; Per 100, \$10.00

KING CUSHION. Brick red flowers. Per 10, \$1.50; Per 100, \$10.00

PINK CUSHION. Numerous bright pink flowers

Per 10, \$1.00; Per 100, \$7.00

RED CUSHION. Red flowers.

Per 10, \$1.50; Per 100, \$10.00

SANDRA. Dwarf growing crimson red cushion variety, coming into bloom in early October. Flowers are 1 to 1½ inches in diameter, well placed on bushy type plants 12 to 16 inches in height.

Per 10, \$1.50; Per 100, \$10.00

WHITE GULL. This variety is distinctly of the Cushion type in growth but the flowers which are pure white are more of a pompon shape.

Per 10, \$1.50; Per 100, \$10.00

YELLOW CUSHION. Pure golden yellow very brilliant.

Per 10, \$1.50; Per 100, \$10.00

Spoon Mums

WHITE

PINK

YELLOW

Per 10, \$2.00; Per 100, \$15.00

CHRYSANTHEMUM MAXIMUM

Shasta Daisy or Moonpenny

Perhaps the best known hardy garden plant. The great improvement and progress that they have known during the past few years has made them a 'must' for your cut flower list.



A prize winning arrangement of Daisy Double White Swan.

DAISY-ADMIRAL BYRD. This plant produces five to six inch pure white flowers, bearing two or three rows of deeply lanceolated petals, with a rich golden yellow center. The flowers have a distinct frilled appearance. Stems are thirty to thirty-six inches long, very straight and stiff. This Shasta Daisy is an excellent cut flower, lasting two or three weeks after cutting. Its hardiness is unquestionable, as it withstood temperatures as low as twenty below zero without any protection. It blooms ten days or two weeks after Shasta Daisy Alaska.

Per 10, \$2.50; Per 100, \$20.00

A decided improvement ALASKA. the original; with blooms 41/2 to 5 inches across of pure glistening white. Very free-flowering and in bloom all summer and fall. 2 feet.

Per 10, 85c; Per 100, \$6.00

ARCTICUM (Arctic Daisy). Among fall flowering perennials this is one of the best. It forms an attractive clump of dark green foliage, and in September multitudes of white flowers, slightly tinged rose or lilac, 2 inches wide, appear. September to November.

Per 10, 85c; Per 100, \$6.00

AVALANCHE. Dwarf compact variety producing very desirable white flowers.

Per 10, 85c; Per 100, \$6.00

CONQUEROR. Best tall later flowering variety, 3 feet.

Per 10, \$1.00; Per 100, \$7.00

DAISY DOUBLE WHITE SWAN. white, double flowers on strong wiry stems 24 to 30 inches in length, in bloom for Memorial Day. We were informed that this Daisy is also an excellent forcer, producing wonderful flowers under glass. These flowers always command a good price, whether in bloom outdoors for Memorial Day or under glass in the month of March. You will find a planting of these Daisies very profitable.

Per 10, \$1.75; Per 100, \$12.00

DIENER'S HYBRID DAISY. New development with flowers of very interesting form. They vary considerably from fully double strains, no centers, to semi-doubles and singles. Some have broad petals, others are very slender and twisted.

Per 10, \$1.00; Per 100, \$7.00

ELDER DAISY. This Daisy is now recognized by all for its earliness of flowers and it is being used for forcing quite extensively with very good results. Out of doors it is always in flower for Decoration Day.

Per 10, \$1.00; Per 100, \$7.00

KING EDWARD VII. Immense beautiful pure white flowers, on tall stems. July to September. 3 ft.

Per 10, 85c; Per 100, \$6.00

LACINIATUM. Comet Marguerite. White laciniated petals. Height 3 feet.

Per 10, \$1.00; Per 100, \$7.00

MARTIN'S EARLY MEMORIAL DAISY This variety is a good companion to our Daisy Double White Swan. It produces medium large flat, pure glistening white flowers with an attractive gold center on 24 to 30 inch stems, never failing to be in full flower Memorial Day.

Per 10, \$1.50; Per 100, \$10.00

MRS. C. LOWTHIAN BELL. This magnificent white Daisy is undoubtedly the largest flowered of its class. Flowers frequently measure six inches across with to 3 feet. Extra fine for florists' use.

Per 10, \$1.00; Per 100, \$7.00

NIPPONICUM. A very hardy shrubby specimen with large leathery leaves. Grows to a height of 2½ feet and produces pure white flowers in late August.

Per 10, \$2.00; Per 100, \$15.00

SENSATION. Large white flowers with small pale yellow centers.

Per 10, \$2.00; Per 100, \$15.00

SNOWBANK

A very worthy novelty, well described by its name. Comes into full flower in midits name. Comes into full hower ... summer. From thereon it truly represents a snowbank. Semi-double pure white flowers are produced in abundance. It is a compact grower, height about 18 inches. Per 10, \$2.50; Per 100, \$20.00

WHITE LADY. Semi-double white. Per 10, \$1.50; Per 100, \$10.00

Northland Daisies

From the tough little Arctic Daisy parent this new genus is rapidly attaining tremendous popularity. The comprehensive this new genus is the comprehensive endous popularity. The comprehensive range of colors is from selections out of seedlings. The flowers are thousands of seedlings. The flowers are symmetrical, formed in the manner of all Daisies and are borne in great profusion on plants averaging 18 to 24 inches. Bloom early October. The entire group is a valuable addition to any flower line and an item which you should have.

IGLOO. Large pure white, Per 10, \$2.00; Per 100, \$15.00

KRISTINA. Large flowers with wide long petals of deep rose-pink.

Per 10, \$2.00; Per 100, \$15.00

SIEGFRIED. Rich yellow. Long, broad petals. Upright globular plant.

Per 10, \$2.00; Per 100, \$15.00

CORONILLA

CAPPADOCICA. A brilliant rock plant of trailing habit. Glaucous leaves and large, rich, long golden flower heads in June and July. A very good plant for low edging, growing three inches high.

Per 10, \$2.00; Per 100, \$15.00

Did You Know . . .

That there is a happy combination of circumstances that helps to make the fine quality perennial plant that you are accustomed to receiving from the Joseph F. Martin Company.

The elements of nature saw fit to jumble themselves some time in the past, and left a peculiar but very advantageous layout of soils that were to become the Martin Nursery properties. Here, in the fields that flourish with healthy, vigorous perennial plants, we have not one, not a few, but **EIGHT sharply different soil types.**

Those who know Martin plants readily realize what this means to the buyer of perennial material. You know that the plants which you get from these fields are developed from the first small stage of propagation in the soil that suits them exactly. The careful testing that is constantly in process here, plus the co-operation of nationally known soil authorities, never fails to find just the right type of soil for the superior development of the perennials that are destined for you. You know, too, that perennials started like this are instilled with a tremendous vigor and terrific vitality that will make them transplant and grow successfully in almost any habitat you give them and with a minimum of care and attention.

SO, WHY ACCEPT LESS AND PAY MORE WHEN THE BEST IS WAITING FOR YOU AT REASONABLE PRICES?

P. S. This Fall is the time to plant and this catalog is full of generous buying opportunities that mean **extra dollars of profit** next season. Serving you this fall is a privilege we anxiously anticipate. May we hear from you soon?

A New Service -

BOOKS

Modern Customer-Clientele Demands Quality Plants Grown by Modern Methods

The past generation has seen the culture of plants develop from one of native knack to a definite science. This is being brought more forcefully home each year. Realizing this, The Joseph F. Martin Co., as another phase of its policy of fine service, is bringing to its customers, for the first time this year, two up-to-the-minute publications by men renowned in their respective fields of plant culture.

Each year public institutions and individuals are spending money and accomplishing much to help us improve our methods and ultimately our product. The best way for us to reap the fruits of the work being done for us is to read the books that tell us what these are and how to apply the new techniques to our profitable advantage.

These are the books you must have-modern detailed new editions strictly up to the minute.

COMMERCIAL FERTILIZERS, THEIR

COMMERCIAL FERTILIZERS, THEIR
SOURCES AND USE—3rd Edition

By GILBEART H. COLLINS, Ph.D., Professor of Soils, Clemson Agricultural College.

131 Illustrations, 12 in Colors. 480 Pages. \$4.50. (Published August 1, 1941.)

This book is an authoritative source of information on all problems concerning commercial fertilizers and their use in gaining larger yields of field and horticultural crops. The material is based upon the rich practical experience of the author as an experiment station agronomist and teacher, and includes information recently developed by agronomists, chemists, engineers and fertilizer manufacturers.

CONTENTS

Origin and Development of the Use of Commercial Fertilizers;

CONTENTS

Origin and Development of the Use of Commercial Fertilizers; Source, Production and Use of Sodium Nitrate; Manufacture and Use of Ammonium Sulphate; Manufacture and Use of the Synthetic Nitrogenous Fertilizers; Sources and Uses of Organic Nitrogenous Fertilizers; Sources and Uses of Mineral Phosphates; Sources and Uses of Bone Phosphate and Basic Slag; Manufacture and Use of the Superphosphates; Use of Ammonia Solutions as Sources of Fertilizer Nitrogen; Production, Manufacture and Use of the Potash Fertilizers; Fertilizers Carrying the Secondary Essential Elements—Sulphur, Calcium and Magnesium; Fertilizers Carrying the Rare Essential Elements; Elements Not Esential for Plant Growth; Adjusting Soil Reaction and Fertilizer Practice to Crop Requirement; Principles Underlying Purchase of Fertilizers; Principles Underlying the Use of Fertilizers; Application of Fertilizers and Influence on Germination and Seedling Growth, Bibliography.

COMMERCIAL FLOWER FORCING

—3rd Edition

By ALEX LAURIE, B.S., M.A., Professor of Floriculture, and G. H. POESCH, B.S., M.S., Assistant Professor of Floriculture, Ohio State University.

(The Fundamentals and Their Application to the Culture of Greenhouse Crops)

Culture of Greenhouse Crops)

49 Illustrations, 565 Pages. \$4.50.
(Published July 18, 1941)

This book presents modern floriculture in a way that is useful and practical to both the commercial florist and the student. In this new edition gravel culture, which is gradually evolving into commercial practice, has been given considerable attention enabling any grower to start safely on a small scale and expect assured results. A useful table of nutrient ievels for many greenhouse crops is given; research in soil sterilization, temperature control, importance of humidity, simplification of the use of growth promoting substances and newer measures of pest control have been incorporated.

CONTENTS

Status and Development of the Industry: Greenhouse

Status and Development of the Industry; Greenhouse Construction and Heating; Factors Influencing Plant Growth; Soils; Fertilizers; Reproduction; Diagnosing Greenhouse Ills; Major Crops; Minor Crops; Miscellaneous Cut Flower Crops; Bulbs, Corms and Tubers; Flowering Pot Plants; Foliage Plants; Forcing Hardy Plants; Cloth Houses; Wholesale Marketing; Costs of Production; Gravel Culture; and many others. Industry; Green, oneing Plant Growth;

COREOPSIS

A useful and attractive herbaceous perennial, both for border and cut flowers. They are of easy culture and produce their golden yellow flowers in profusion throughout the summer.

LANCEOLATA GRANDIFLORA. A beautiful hardy border plant, grows 15 to 18 inches high, and produces its bright flowers in great profusion. By cutting off all old flowers it will bloom until Fall.

Per 10, 85c; Per 100, \$6.00



Coreopsis. Double Sunburst

NEW DOUBLE SUNBURST. Here is a Coreopsis which is different, producing striking golden yellow flowers which are actually double and of good size. They attract a great deal of attention and are also elegant cut flowers, noted for their keeping qualities. They grow to a height of 24 to 30 inches.

Per 10, \$1.50; Per 100, \$10.00

DOUBLE NEW GOLD

Offered for the first time this year. Large, rich golden yellow, double flowers of the fluffy type. The originator claims 100% double flowers. Per 10, \$1.50; Per 100, \$10.00

FLOWERING CLEMATIS

A most desirable variety, with fresh bright green foliage and tu-bular, bell-shaped flowers of deep lavender-blue during August and September; deliciously fragrant. 2½ feet.

Per 10, \$2.00; Per 100, \$15.00

RECTA. Grows from 2 to 3 feet high and produces fragrant pure white flowers in very large showy clusters during June and July.

Per 10. \$2.00: Per 100. \$15.00

Delphinium

Perennial Larkspur

Belladonna Improved Cliveden Beauty

Our strain of Belladonna Improved is produced from stock seed of Cliveden Beauty, carefully selected to keep it absolutely pure and true to type. It is far superior to much of the so-called Belladonna Improved that is on the market today.

1 yr. Per 10, \$1.00; Per 100, \$7.00

2 yr. Per 10, \$1.50; Per 100, \$10.00

BELLAMOSUM. This is a dark blue form of the popular light blue Belladonna, with which it is identical in habit and growth, freedom of bloom, but with intensely rich, deep blue flowers.

1 yr. Per 10, \$1.00; Per 100, \$7.00

2 yr. Per 10, \$1.50; Per 100, \$10.00

BLUE GROTTO. A good strong growing variety of the Belladonna type. The florets are large deep blue, enriched with a royal purple blue with a creamy white center. The effect is lighter than Lamar-

2 yr. Per 10, \$1.50; Per 100, \$10.00

BLACKMORE & LANGDON HYBRIDS. For many years, we have grown many different strains of Delphinium having in mind to supply our customers with the best obtainable. This strain without a doubt stands in a class by itself. It has the range of colors well divided in the pale shades of Indigo with a strong run of the most delicate shades of rose, double and single.

1 yr. Per 10, \$1.50; Per 100, \$10.00 2 yr. Per 10, \$2.00; Per 100, \$15.00

GIANT CALIFORNIA HYBRIDS. A new strain discovered several years ago in California (not to be confused with Pacific Hybrids) which has given very good results. Produces fine, tall spikes, with a very good percentage of double flowers.

Per 10, \$2.00; Per 100, \$15.00

MARTIN'S SUPERB WREXHAM OR HOLLYHOCK STRAIN. The Wrexham strain has tall spire-like spikes of bloom with the individual flowers of good size and thickly studded on the spike. In fact the spike is a solid mass of bloom. Our superb strain is a careful reselection which includes all shades from very pale blue, lavender and orchid to the deepest and richest purples and blues.

1 yr. Per 10, \$1.50; Per 100, \$10.00 2 yr. Per 10, \$2.00; Per 100, \$15.00 LAMARTINE. It is a deeper shade than Bellamosum and has a distinct white eye. In color it is more like the old Formosum but is a much better grower and has better foliage and is not so susceptible to disease.

vr. Per 10, \$1.50; Per 100, \$10.00

SUMMER CLOUD. White. Strong grower It makes an out-er planting. This and a profuse bloomer. It makes an outstanding show soon after planting. This variety, when used in combination with the blue Delphiniums creates a very striking effect in floral arrangements.

2 yr. Per 10, \$1.50; Per 100, \$10.00

Giant Pacific Hybrids

This is the most beautiful of the Delphin-This is the most beautiful of the Delphin-iums. The stems are wiry, strong enough to resist high winds. Under good condi-tions, these plants will produce beauti-fully proportioned spikes 3 to 5 feet in height. The individual flowers are large, 2 to 3 inches in diameter, of delicate shadings and of good form and substance. We strongly recommend the plants both for the bright landscape and for cutting.

> Dark Blue Shades Lavender Pastel Shades Violet Shades Light Blue Shades White Lavender Shades Giant Pacific Hybrids Mixed

All of the above:

Per 10, \$2.50; Per 100, \$20.00

Chinese Varieties

These are graceful plants, spikes loosely arranged, excellent for cutting or garden display.

CHINENSIS. A very pretty variety with fine feathery foliage and intense blue flowers in open panicles.

Per 10, \$1.00; Per 100, \$7.00

CHINENSIS AZURE FAIRY. Light blue flowers.

Per 10, \$1.00; Per 100, \$7.00

CYNOGLOSSUM

NERVOSUM. Brilliant blue flowers like Miniature Anchusa in May and June. Grows to a height of 18 inches. Per 10, \$2.00; Per 100, \$15.00

ZEYLANICUM. Arching sprays of pretty silvery blue blossoms; the foliage too is silver-dusted.

Per 10, \$2.00; Per 100, \$15.00

CRUCIANELLA

Blooms practically STYLOSA. (R.) summer from May to November, masses of rose pink flowers in terminal clusters. It forms dense forest green carpets of foliage which creep and cover the ground. Does well in shade, part shade or sun.

Dianthus

OLD FASHIONED GRANDMOTHER'S

Sweet Pinks

ABBO'TSFORD. Deep crimson with white markings, one of the best.

Per 10, \$1.50; Per 100, \$10.00

BOBBY. This variety is a real gem, producing showy deep pink flowers.

Per 10, \$1.50; Per 100, \$10.00

DELIGHT. Erect habit of growth, very free flowering, covering a bewildering range of colors, from the palest pink down to the deepest purple; many have the eye of a Sweet William. Commences to floweer early and extends over a long period.

Per 10, \$1.50; Per 100, \$10.00

EXCELSIOR. Grandmother's Hardy Sweet Pink. Flowers are lavender, rose and white.

Per 10, \$1.50; Per 100, \$10.00

HER MAJESTY. Very large purest white. Per 10, \$1.50; Per 100, \$10.00

HOMER. Very compact grower, producing well rounded double red flowers for Decoration Day. Grows to a height of 6 to 8 inches. Very desirable sort for planting in borders, also fine for cutting.

Per 10, \$1.50; Per 100, \$10.00

JULIETTE. Very attractive white, laced crimson flowers on 1 to 10 inch stems.

Per 10, \$1.50; Per 100, \$10.00

LAURA WILMORE. Lilac rose. 6 inches. Per 10, \$1.50; Per 100, \$10.00

LITTLE JOE

Easily the most interesting of the recent Dianthus introductions and bound to be your most profitable item in this line. It is about 3" high with blue spiney foliage; single, deep crimson flowers almost as large as a fifty cent piece. The best feature about it, however, is that it blooms heavily and continually from spring until killed by heavy frost. It is also disease resistant.

Per 10, \$2.00; Per 100, \$15.00

WHITE RESERVE. This variety is more of the erect type. Double white flowers with long petals are produced on 8 to 10 inch stems in great profusion.

Per 10, \$1.50; Per 100, \$10.00

UNCLE SAM. White with a red center. Very striking. Per 10, \$1.50; Per 100, \$10.00



Dianthus Plumarius will give the effect of dignified profusion in plantings an illustrated above.

Semperflorens Named Varieties

These grow to a height of 12 to 14 inches and produce larger flowers which are ideal for cutting. It is wise to have plantings of the better Dianthus; very often they help to complete your floral arrangements. The following varieties are also very effective in landscapes and are well worth your considera-

EXQUISITE. These flowers are very bright with contrasting pink petals and deep mahogany center; in form semi-double, deeply fringed.

Per 10, \$1.50; Per 100, \$10.00

FAVORITE. Semi-double showy deep rose-pink tinted lavender, very distinct crimson center, fringed petals.

Per 10, \$1.50; Per 100, \$1000

PRINCE. Very large single bright pink with decided salmon cast, beautiful crimson center.

Per 10, \$1.50; Per 100, \$1000

Plumarius Varieties

HARDY SCOTCH OR CLOVE PINKS

The old fashioned Hardy Pinks are rapidly coming back into favor and new strains have been added to the list. We have to offer a well chosen assortment that we believe will take care of your requirements nicely.

CYCLOPS. Fine single variety, rosy crimson flowers with dark

Per 10, \$1.00; Per 100, \$7.00

HIGHLAND QUEEN. The most brilliant perennial Dianthus in cultivation, bearing in profusion flowers of a lustrous scarlet vermilion color. It is extremely hardy, of vigorous growth, and ideal for bedding, borders and the rock garden. Blooms from May to November.

Per 10, \$1.50; Per 100, \$10.00

IPSWICH CRIMSON. Grand variety, deep crimson flowers. Per 10, \$1.50; Per 100, \$10.00

IPSWICH PINK. Really good rosy-pink, double flowers. Per 10, \$1.50; Per 100, \$10.00

LITTLE JOCK HYBRIDS (R). Compact little plants 6 to 8 inches high bearing multitudes of fringed flowers in tints of pink, rose and white, many with deep zones. The flowers measure about 1 inch across.

Per 10, \$1.00; Per 100, \$7.00

MRS. SIMKINS. Large pure white clove scented flowers in great abundance. Good for cutting.

Per 10, \$1.50; Per 100, \$10.00

PLUMARIUS (Garden Pink). Very beautiful, sweet scented, double, semi-double and single flowers, in great diversity of colors.

Per 10, \$1.00; Per 100, \$7.00

PLUMARIUS SEMPERFLORENS. Double and single blooms of rose, pink and white; fragrant flowers on long spikes. Blooms throughout the summer.

Per 10, \$1.00; Per 100, \$7.00

ROSE UNIQUE. Grows to a height of 10 to 12 inches, maintaining its foliage clear to the ground. Produces large deep pink fragrant flowers on long stems the entire summer. While the flowers are attractive in the garden, they are also ideal for cutting.

Per 10, \$1.75; Per 100, \$12.00

SCOTTICUS DOUBLE MIXED. These are the beautiful Scotch Pinks. Flowers are larger than the regular Plumarius and the plants seem to grow a little taller. A wide variation of beautiful colors is represented

Per 10, \$1.00; Per 100, \$7.00

SUPERBUS WHITE LACE. Snowy white flowers of large size, excessively fringed to exquisite airy filigree. Rarely the flowers will bear a streak or patch of deep pink, other flowers on the same plant being pure white.

Per 10, \$1.00; Per 100, \$7.00

WINTERI. Similar to the Dianthus Plumarius except that this is a real hardy Dianthus and the flowers run mostly to rose pink. Height 8 to 10 inches.

DIANTHUS BARBATUS

Sweet William

Old favorites, bearing their sweet, clovescented flowers in the greatest profusion during May and June. They are indispensable for the edge of the hardy border and for cutting.

CRIMSON DARK BEAUTY. Per 10, \$1.00; Per 100, \$7.00

BARBATUS PINK BEAUTY. This is a much admired variety. The flowers shade from a salmon-pink to a salmon-red in color.

Per 10, \$1.00; Per 100, \$7.00

HOLBORN GLORY. Various colors, all with white eyes

Per 10, \$1.00; Per 100, \$7.00

NEWPORT PINK. The best of the salmon pinks.

Per 10, \$1.00; Per 100, \$7.00

NIGRESCENS. Very dark crimson flowers, bronzy foliage.

Per 10, \$1.00; Per 100, \$7.00

SCARLET BEAUTY. Per 10, \$1.00; Per 100, \$7.00

BARBATUS TURKEY RED. Per 10, \$1.00; Per 100, \$7.00

WHITE BEAUTY. Pure white. Per 10, \$1.00; Per 100, \$7.00

Everblooming Hardy Sweet William

LATIFOLIUS ATROCOCCINEUS FL. PL. Beautiful summer bedding variety producing masses of brilliant fiery crimson flowers all season.

Per 10, \$1.00; Per 100, \$7.00

Garden Pinks

BEATRIX. A fine hardy pink, which is becoming very popular. The flowers are a lovely salmon-pink in color, very fragrant and freely produced in May and June.

Per 10, \$1.50; Per 100, \$10.00

PRINCE BISMARK. A good improvement over the older types of Sweet Williams. A little dwarfer in habit and growth. It is, however, much richer in color, being a good clear pink sweetly scented. Very desirable for cut flowers.

Per 10, \$1.50; Per 100, \$10.00

SILVER MINE. This variety is similar to Beatrix, except that it produces pure white flowers on 8 to 10 inch erect stems. The deep green foliage is very attractive during the entire growing season. It is a prolific bloomer. Without question it is one of the most striking recent introductions.

Per 10, \$2.50; Per 100, \$20.00

DIANTHUS SPECIES

ARENARIUS. A desirable rock plant producing pale purple, fringed flowers.

Per 10, \$1.50; Per 100, \$10.00

CAESSIUS GRANDIFLORUS CHEDDAR PINK (R). Bright pink flowers, freely borne, excellent for wall gardens and dry banks as well as the rockery.

Per 10, \$1.00; Per 100, \$7.00

DELTOIDES BRILLIANT (Maiden Pink). A charming creeping variety, with brilliant carmine flowers in June and July; very effective in the rock garden.

Per 10, \$1.00; Per 100, \$7.00

DELTOIDES ERECTA. Upright growing, non-creeping form of the Dianthus Del-Grows into compact tufts which in early summer are covered with hundreds of small brilliant crimson flowers. Valuable rock or edging plant.

Per 10, \$1.00; Per 100, \$7.00

DELTOIDES MAJOR STERN'S VARIETY (R). Crimson flowers, bronze foliage.

Per 10, \$1.00; Per 100, \$7.00

DELTOIDES ALBA. Pretty white flowered variety. Much finer than type.

Per 10, \$1.00; Per 100, \$7.00

GRANITICUS. Resembling Deltoides, with neat, branching habit. Bright red flowers.

Per 10, \$1.00; Per 100, \$7.00

 $\mathbf{KNAPPI}.$ A dainty species producing slender stems which bear clusters of small, yellow blossoms.

Per 10, \$1.50; Per 100, \$10.00

LOVELINESS. One of Allwood's outstanding introductions, flowers a shade of heavenly mauve, with petals deeply cut and laciniated, and of delightful frag-rance. It is distinct from all other types Dianthus, at first appearing like a large clump of a grassy plant form. From these clumps are produced on the average of 12 to 20 flowers on stems 10 to 12 inches Very desirable for cutting.

Per 10, \$1.50; Per 100, \$10.00

PERISTERI. Very compact, evergreen ground cover with prostrate foliage. Produces small pink flowers in May and June. A neat little plant for use in rock gardens, also between stepping stones.

Per 10, \$2.00; Per 100, \$15.00

ROSE CUSHION. The bright rose colored flowers are quite erect, they do not droop. The plant does not run wild, keeps its shape, very low growing and compact, ideal for low borders or rockeries. It is perfectly hardy and does well in any well drained soil. Considering the style of its growth it is very attractive when not in

Per 10, \$1.50; Per 100, \$10.00

SEGUERI. Big bushy plants, long-laden with large notch-petalled blossoms that may be anything from soft pink to deep carmine, usually marked with maroon circles and white dots. Blooms from mid-July until well into autumn.

Per 10, \$1.00; Per 100, \$7.00

GAIN A YEAR . . .

The finely developed perennials which you purchase from The Joseph F. Martin Co. for early fall planting will give you a full crop in their first season after planting. Planted NOW, Martin perennials will, next summer, equal in results the plant that has been grown for one full year.

DICENTRA

Bleeding Heart or Seal Flower

EXIMEA. (Plumy Bleeding Heart). dwarf growing sort with beautiful finely cut foliage and showy racemes of pretty pink flowers through the entire season. Grows about 15 inches high.

Per 10, \$1.50; Per 100, \$10.00

SPECTABILIS. An old-fashioned favorite; its long racemes of graceful heart shaped pink flowers in May or June are always attractive; it is used largely for forcing, and is perfectly at home in any part of the border, especially valuable for planting in the shade. Height 1 to 2 feet. Perfectly hardy and easy to culti-

Per 10, \$2.00; Per 100, \$17.50

DICTAMNUS

Gas Plant

The Dictamnus is one of the most satisfactory hardy plants in cultivation, both on account of its splendid flowers and its rich durable foliage.

FRAXINELLA RUBRA. A very showy border perennial, forming a bush about $2\frac{1}{2}$ feet in height, having fragrant foliage and spikes of rosy pink flowers with deeper veins during June and July. Requires a heavy strong soil, and an open sunny position. It is not advisable to transplant often, as it improves with age, being one of the most permanent features of the hardy herbaceous border.

Per 10, \$1.75; Per 100, \$12.00

FRAXINELLA ALBA. The white flowered form of the above.

Per 10, \$1.75; Per 100, \$12.00

DIGITALIS

Foxglove

For stately and picturesque beauty it is not to be surpassed. It is a biennial, but, as it renews itself from self-sown seed, it may be treated as a perennial.

GIANT SHIRLEY HYBRIDS. Of extraordinary size and vigor growing 5 to 6 feet tall. The flower heads are over 3 feet long, crowded with big bell-shaped blossoms. Colors range from white and shell pink to deepest rose, many attractively dotted with crimson and chocolate.

Per 10, \$1.00; Per 100, \$7.00

GLOXINEAFLORA ALBA. The white flowered foxglove. June-July. Height 2

Per 10, \$1.00: Per 100, \$7.00

GLOXINEAFLORA ROSEA. An excellent rose colored type.

Per 10, \$1.00; Per 100, \$7.00

GLOXINEAFLORA PURPUREA. Purple spotted flowers. Height 4 feet. June and

Per 10, \$1.00; Per 100, \$7.00

GRANDIFLORA. Grows to a height of 3 feet, producing yellow flowers from July to September.

Per 10, \$1.00; Per 100, \$7.00

MACULATA IVERYANA. Spotted flowers in a variation of colors. Height 4 feet.

Per 10, \$1.00; Per 100, \$7.00

PRIMROSE. A new introduction. Large flowers of soft primrose-yellow.

Per 10, \$2.00; Per 100, \$15.00

DORONICUM

CLUSII. Dwarf growing variety, 8 to 10 inches high, produces bright yellow flowers in abundance in June. Very showy in semi-shady locations in rock gardens or in the open sun. It is also very effective for bordering perennial plantings. Per 10, \$2.00; Per 100, \$15.00

EXCELSUM. Has large yellow marguerite like flowers, $2\frac{1}{2}$ to 3 inches across, in early Spring. Very suitable for beds and borders, also a splendid flower for cut-

Per 10, \$2.00; Per 100, \$15.00

ELSCHOLZIA FARQUHARI ATTAINING A NEW POPULARITY

This plant has the nature of the Buddleia, produces large spikes of brilliant pink flowers on stems 24 inches long. In addition to being a conspicuous plant in the landscape the flowers are really outstanding for cutting. The plant deserves your special attention and has our recommendation to the florist or the landscaper as a cut flower and garden item.

Per 10, \$2.00; Per 100, \$15.00

EPIMEDIUM

Barrenwort

Dwarf perennials with handsomely marked and leathery leaves which assume a bronzy tint in autumn. Dainty plants for borders and rock gardens in partial shade. Foliage is useful for cutting.

MACRANTHUM NIVEUM. Height 8 to 10 inches. Among the artistic foliage are produced desirable creamy white flowers. Per 10, \$2.50; Per 100, \$20.00

MACRANTHUM ROSEUM. Height 12 to 15 inches. A gem with its rosy pink flowers in May and June.

Per 10, \$2.50; Per 100, \$20.00

RUBRUM. Height 12 to 15 inches. Fern-like foliage, with deep ruby flowers in May. Likes shade.

Per 10, \$2.50; Per 100, \$20.00

SULPHUREUM. Height 12 inches. Pale sulphur flowers in May,

Per 10, \$2.50; Per 100, \$20.00

ERYNGIUM Sea Holly

Due to the large glossy green foliage and the attractive thistle flowers, these plants always attract a great deal of attention. The thistles can be cut with long stems long stems and cured for interior decorations. Eryngiums will thrive in ordinary well drained soil and prefer a sunny location.

BOURGATI. New strain with beautiful silvery foliage. The leaves, deeply cut, have attractive light veins. Its bright steel-blue flower-heads reach a height of

Valuable for cutting and garden. Per 10, \$1.50; Per 100, \$10.00



Echinops Ritro

ECHINOPS

RITRO. Metallic blue flowers, thistle like foliage, 3 to 4 feet tall. Blooms in July and August. Used for garden and cutting. They can also be dried and remain attrac-

r a long time. **Per 10, \$1.00; Per 100, \$7.00**

EUPATORIUM

Hardy Ageratum

AGERATOIDES (Thoroughwort). A usetul border plant of strong free growth, 3 to 3½ feet high, with minute white flowers in dense heads; splendid for cutting in August and September.

Per 10, \$1.00; Per 100, \$7.00

COELESTINUM (Hardy Ageratum). A fine perennial closely resembling the Ageratum, flowers a lavender blue, flowering from August to frost. A fine perrennial for florists use. 12 to 14 inches. Good cut flowers.

Per 10, \$1.00; Per 100, \$7.00

FRASERI. A very pretty dwarf variety, producing clusters of snow-white flowers; fine for cutting and bouquets. Height about 1½ feet.

Per 10, \$1.00; Per 100, \$7.00

PURPUREUM. Reddish purple heads. Neat border species. Per 10, \$1.00; Per 100, \$7.00

Erigeron

A very effective genus of Michaelmas Daisy-like plants usually with pink and purple flowers. They flourish in any garden soil, are indispensable for groups and flower borders. Also very excellent for

COULTERI. Early, white flowers, excellent for cutting. Tufted foliage, 1½ feet. An interesting variety that produces well and its pure white color lends a charm to a wide variety of floral pieces to which it is well adapted.

Per 10, \$1.00; Per 100, \$7.00

DOUBLE AZURE BEAUTY. The flowers open fully double, later showing some center. A good shade of Azure blue. Plants 2½ feet tall and free flowering in late spring and early summer.

Per 10, \$1.50; Per 100, \$10.00

LEIOMERUS. Forms a close neat turf of grey-green leaves, with a fine crop of little inch-high lavender-blue daisy flowers. Blooms in May and June.
Per 10, \$2.00; Per 100, \$15.00

SPECIOSUS HYBRID GRANDIFLORA. An absolutely hardy perennial of sturdy compact growth, 3 feet tall, bearing on single stalks 20 to 30 aster-like rosy-lilac blooms about two inches across. The ray like petals are in four layers around the small valley disc making the flowers elegant yellow disc, making the flowers elegant and artistic. Good for cutting.

Per 10, \$1.00; Per 100, \$7.00

WHITE PEARL (Sommerneuschnee). Grows to a height of 2 feet and produces pure white flowers.

Per 10, \$1.50; Per 100, \$10.00

FUNKIA

Hosta; Plaintain Lily
The Plaintain Lilies are among the easiest
plants to manage; their broad massive
foliage makes them attractive subjects
for the border even when not in flower.
They succeed equally well in sun or shade.

Special To Florists About FUNKIA UNDULATA VARIEGATA

While planters are continuously recognizing the value of the Funkia Variegata as an easy to grow, attractive, border plant, florists are becoming more conscious every day of its extreme importance to them as an enticing foliage plant for sale out of pots. It is easy to make up, and it is a plant that will immediately capture the attention of even the most casual plant prospect. You will find that turnover and sales are limited only by the display space that you can give them. For this fall, we are developing a large quantity of extraheavy material, perfectly adapted for forcing. Don't fail to take advantage of this wonderful buying opportunity.

Per 10, \$1.50; Per 100, \$10.00

DO NOT FAIL TO TAKE ADVANTAGE OF OUR SPECIAL DISCOUNTS FOR CASH.

Discount on orders up to \$10.00

Discount un orders 5% Discount un orders from \$10.00 to \$25.00

Discount on orders of \$25.00 or more.

Euphorbia Corollata

VALUABLE TO THE FLORIST

A fine branching, tall growing plant, covered from June to August with loose umbels of pretty white flowers — making a perfect misty filler when fillers are scarce. Every florist is glad he has it growing when his Gypsophilas are off crop.

VALUABLE TO THE LANDSCAPER AND NURSERYMAN

The stately dignity of the tall finely formed plant covered with a mass of white blooms and enhanced by attractive foliage makes it perfect where a tall useful garden plant is desired.

Per 10, \$1.50; Per 100, \$10.00

EUPHORBIA

Flowering Spurge

MYRSINITES (R). Beautiful trailing plant for rock or wall gardens. Silvery gray leaves with yellow flowers. Likes shade. 3-4 inches.

Per 10, \$2.00; Per 100, \$15.00

POLYCHROMA. A beautiful formal plant growing 1 foot high, forming a hemispherical clump covered with yellow flowers in May and June. Excellent border or rock plant.

Per 10, \$2.00; Per 100, \$15.00

HARDY FERNS

ADIANTUM PEDATUM. (Hardy Maiden-This most graceful of ferns grows on shady banks among the rocks of the rich woods. Black stems with delicate green fronds; grows two feet tall and is one of the finest.

Per 10, \$1.50; Per 100, \$10.00

ASPIDIUM SPINULOSUM (Spinulosa Wood Fern). An evergreen species that requires rich, well drained soil. 18 to 24 inches.

Per 10, \$1.50; Per 100, \$10.00

ASPLENIUM FILIX-FORMINA ASPLENIUM FILLY-FORMINA (Lady Fern). Large handsome Fern, growing 2 to 3 feet high with finely cut foliage. Plant in moist place, in sun or shade, in good rich soil. A good Fern to grow as single specimens and one of the best for general culture.

Per 10, \$1.50; Per 100, \$10.00

DICKSONIA PUNCTILOBULA (Hayscented). Grows well in either sun or shade. Very erect with broad fronds of a soft, woolly texture. 18 to 24 inches.

Per 10, \$1.50; Per 100, \$10.00

DRYOPTERIS MARGINALIS (Evergreen Woodfern). The evergreen fronds are leathery and remain attractive throughout the winter.

Per 10, \$1.50; Per 100, \$10.00

ONOCLEA SENSIBILIS (Sensitive Fern). Small in open meadows but grows to 3 feet in wet shade.

Per 10, \$1.50; Per 100, \$10.00

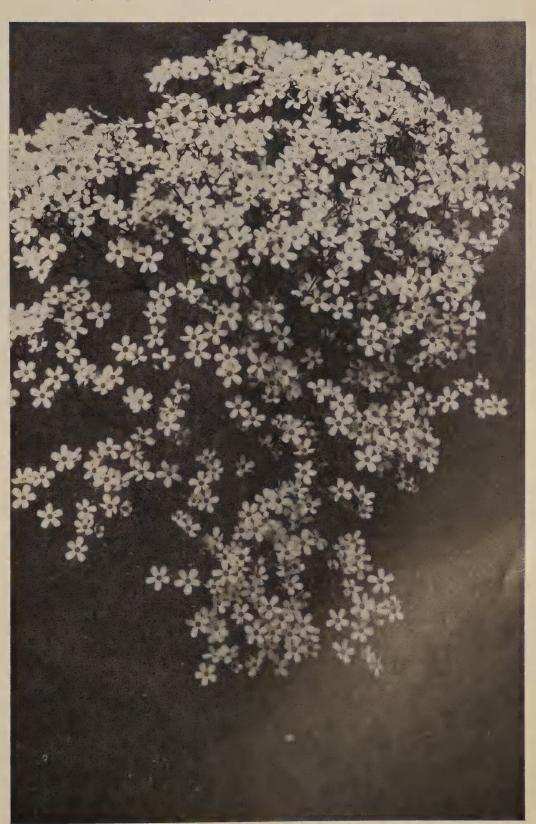
ONOCLEA STRUTHIOPTERIS (Ostrich Fern). This fern has graceful plumes 4 to 6 ft. tall. Grows in moist hollows and along the sunny brooks and ponds. Per 10, \$1.50; Per 100, \$10.00

OSMUNDA CINNAMOMEA. Cinnamon Deciduous, stately and very large. Per 10, \$1.50; Per 100, \$10.00

OSMUNDA REGALIS. Royal Fern. Large, deciduous Fern, bearing attractive foliage. Per 10, \$1.50; Per 100, \$10.00

A CROSTICHOIDES

A beautiful and well POLYSTICHUM (Christmas Fern). A beautiful and well known evergreen fern. Sometimes grown in pots.





Our large planting of Gypsophila Bristol Fairy when in full flower reminds you of ocean mist. The above is a field view of one of our plantings. For this Fall we have the most excellent quality field grown roots.

Gypsophila

BRISTOL FAIRY

This plant is well known for its true value as a filler in all types of floral work. Due to the unusually heavy demand that we enjoy each year, we propagate exceptionally large quantities. For this Fall's sales, as usual, we have excellent quality field grown roots at a reasonable price.

Per 10, \$2.00; Per 100, \$17.50

FLAMINGO

Ideal Double Pink Florists Baby's Breath This is the companion to the well known Bristol Fairy, same habit of growth and flowering, also a prolific bloomer. The first flowers, appearing in June and July, vary from light pink to white. If these are cut, the plants will continue producing flowers throughout the entire summer, bearing an exceptionally heavy crop in September. At that time, due to the cooler nights, the flowers come a very good shade of pink. These are very neat in appearance and classic in floral pieces.

Per 10, \$4.00; Per 100, \$35.00

DOUBLE COLORADO

Produces double, pure white flowers on 18 to 24 inch stems. Our propagations are from the genuine Colorado roots and will produce the same type of Gypsophila flowers that you purchase from the wholesale cut flower houses in dry form throughout the winter months. A planting of these is a good investment. It will provide for you the genuine Colorado Gypsophila flowers for many years to come. You can use these freshly cut or you may harvest your fully matured flowers and dry them for winter use.

Per 10, \$2.50; Per 100, \$20.00

PANICULATA FL. PL.

The old-fashioned double white Gypsophila. Many florists are still using this old time good double variety. It does well in almost any type of soil and produces nice crops of flowers for many years. We offer strong field grown roots that will give you outstanding results.

Per 10, \$2.50; Per 100, \$20.00

REPENS BODGERI

Grows to a height of 12 inches with a spread of 18 to 24 inches. Produces double white flowers. It is an ever-bloomer, from early spring until late fall, filling in the gap between crops of Bristol Fairy. We have for shipment this fall extra fine quality field grown roots.

Per 10, \$1.75; Per 100, \$12.00

ROSY VEIL

In character it is in every way like the very popular Bodgeri, except that this variety comes out a very pretty pronounced pink. Rosy Veil is very valuable in floral work for very often this shade of pink will add the finishing touch to set off a design in beautiful style. Furthermore, by having both Bodgeri and Rosy Veil as fillers, you can create altogether different effects.

Gypsophila Continued

FRATENSIS. In habit of growth it is similar to the popular Rosy Veil. Occasionally the flowers appear a little deeper lavender rose. The first blooms will appear around the middle of July and will continue until cut down by late frosts. frosts.

Per 10, \$2.00; Per 100, \$15.00

OLDHAMIANA. New variety somewhat similar to Paniculata but it has a much longer season, flowering until late in the Autumn. Flowers white, delicately tinted pink.

Per 10, \$1.50; Per 100, \$10.00

PACIFICA. Flesh pink variety of strong growth, blooming after the Paniculata.

Per 10, \$1.50; Per 100, \$10.00

PANICULATA. (Baby's Breath). Dense paniculata. (Baby's Breath). Dense spreading bush, numerous tiny flowers in light feathery panicles, delicate foliage, fine for cutting, excellent for border or large rock gardens. July and August. If large rock gardens. July and August. If cut and dried will make excellent filler for winter use. Strong roots.

Per 10, 85c; Per 100, \$6.00

REPENS ROSEA. An elegant hardy trailing plant for the rockery with clouds of small pale rose blooms, flowering in July

Per 10, \$1.00; Per 100, \$7.00

REPENS ALBA. A beautiful trailing plant for the rockery, with clouds of small white flowers in July and August.

Per 10, \$1.00; Per 100, \$7.00

GALEGA

OFFICINALIS. Fine cut flowers. plants bear dense clusters of lilac and white flowers, 3-4 ft.

Per 10, \$1.50; Per 100, \$10.00

HARTLANDI. An improved variety with bi-colored flowers white and lilac. Per 10, \$1.50; Per 100, \$10.00

GAULTHERIA

PROCUMBENS. A ground cover, used in partial shade or sun with flowers like Blueberry blossoms.

Per 10, \$1.50; Per 100, \$10.00

GRASSES, HARDY **ORNAMENTAL**

The ornamental grasses can be used with telling effects, either as individual specimens in the border or on the lawn; large beds or borders planted entirely to the different varieties are attractive. They also can be used to advantage interspers-ed in the shrubbery border or planted in clumps on the margin of ponds or lakes.

EULALIA GRACILLIMA UNIVATATA (Japan Rush). Graceful habit, with very narrow foliage, of a bright green color, with a silvery midrib.

Per 10, \$1.00; Per 100, \$7.00

FESTUCA GLAUCA. (Blue Fescue Grass) 12 to 15 inches. Ornamental Grass. Grows in dense tufts of very narrow, bluish Used for edgings or for contrast leaves. with darker foliage.

Per 10, \$1.00; Per 100, \$7.00

Gaillardia

BLANKET FLOWER

Beautiful flowers are borne in profusion and make a striking effect. They last a long while as a cut flower and are abundant from June until frost. They are an ornamental addition to the herbaceous border. The perennial Gaillardia is content with extremely simple treatment.

DWARF GOBLIN. The neat Gaillardia Goblin is especially suitable for the rock garden. The plants are dwarf 12 to 16 inches high and form broad bushes of close and compact habit. They are covered all over with beautiful two-colored Blanket Flowers so that the foliage en-tirely disappears under the mass of bright yellow blooms with deep red zone

Per 10, \$1.50; Per 100, \$10.00

BURGUNDY. Shining deep wine red showing practically no yellow.

Per 10, \$1.50; Per 100, \$10.00

GOLDEN GODDESS

Gaillardia Golden Goddess, originated by the Joseph F. Martin Company. Definitely the finest yellow Gaillardia in existence. It is everblooming, simply take the flowers as they blossom and they will keep coming in prolific abundance from July through the first severe frost. It flowers on stems averaging 24 inches and branches only in the top one third, working easily into floral bouquets. Color is a true golden yellow, bright and contrasts easily with darker colors; flowers are 4 to 6 inches across. Perfect for the florist and practical for the garden. Now available

Per 10, \$2.00; Per 100, \$15.00

DAZZLER. Large golden yellow and maroon flowers on strong wiry stems 14 to 18 inches in length.

Per 10, \$1.50; Per 100, \$10.00

GRANDIFLORA. This is considered one of the most beautiful and desirable plants in cultivation, beginning to bloom in June they continue one mass the entire season. A most beautiful combination of colors.

Per 10, \$1.00; Per 100, \$7.00

MAGNIFICENT. Flowers are extra large, measuring 3 to 5 inches in diameter, and of such substance that they will stand up well in larger baskets and they are outstanding as a basic flower. Colonia outstanding as a basic flower. Color is a bright golden yellow with a defined mahogany zone; petals are very broad.

Per 10, \$1.50; Per 100, \$10.00

AUREA. These are sturdy compact plants producing fine golden yellow flowers

Per 10, \$1.50; Per 100, \$10.00

MR. SHERBROOK. The full circular flowers are of a rich golden yellow with a pale yellow center unstained by any other color. The large self-colored blooms are supported on long stout stems.

Per 10, \$1.50; Per 100, \$10.00

RUBY. A magnificent hybrid Gaillardia, conveying a brilliant and rich effect. vivid flowers make a continuous showing and they are highly valued for garden display and for cutting for they show no trace of yellow or brown.

Per 10, \$1.50; Per 100, \$10.00

SUN GOD IMPROVED. Good, sturdy growing type, producing magnificent yellow flowers. In bloom from the 20th of August until cut down by frost. Very desirable as cut flowers.

Per 10, \$2.00; Per 100, \$15.00

THE KING. Special strain, producing enormous flowers of good substance, deep red edged gold.

Per 10, \$1.50; Per 100, \$10.00

GENISTA ANDREANA

SCOTCH BROOM. Beautiful and striking shrub which has proven hardy. Flowers early in the spring and its slender dark green, evergreen branches are completely covered with golden yellow and dark crimson winged, pea-shaped flowers. Very pretty.

Per 10, \$2.00; Per 100, \$15.00

GLOBULARIA

CORDIFOLIA. Low, tufted, turf-rosettes merge into mats, set in late spring with a blue mist of fluffy daisy-globes. Wonderful for rock gardens.

Per 10, \$1.50; Per 100, \$10.00

GENTIANA

ANDREWSII. The Closed Gentian. Terminal heads of large blue flowers on 12 to 18 inch stems. Somewhat of a bog plant, enjoying moist soil and shade. July

Per 10, \$1.50; Per 100, \$10.00

ANDREWSII ALBA. A white form of the preceding.

Per 10, \$1.50; Per 100, \$10.00

GERANIUM

SANGUINEUM. Large dark purple red, trailing habit.

GEUM

One of the most attractive flowers for use in small vases for table decorations, and also very showy in border planting. We strongly recommend them either for show in the garden or for cut flowers of the better type.

DOLLY NORTH. Rich orange colored flowers on 18 to 24 inch stems. Very prolific bloomer.

Per 10, \$2.00; Per 100, \$15.00

FIRE OPAL. Dazzling rich scarlet with orange sheen flowers, often 3 inches across. Free bloomer, flowering from May to October. Has good foliage, grows to a height of 2 feet. A very striking variety.

Per 10, \$2.00; Per 100, \$15.00

HELDREICHII. A dwarf species from Greece. Produces orange-red flowers on 8 to 12 inch stems from June to August. Per 10, \$1.50; Per 100, \$10.00

LADY STRATHEDEN. A fine introduction of great merit. Rich golden yellow blossoms, counterpart of G. Mrs. Brad-shaw. Fine for hardy garden. shaw. Fine for naruy garden. Per 10, \$1.50; Per 100, \$10.00

MRS. BRADSHAW (Chinoense). A splendid variety, with large double flowers of a fiery red, blooming nearly all summer. Particularly attractive.

Per 10, \$1.50; Per 100, \$10.00

ORANGE QUEEN. Large double orange scarlet.

Per 10, \$1.50; Per 100, \$10.00

PRINCE OF ORANGE. New bright orange, fairly double.

Per 10, \$1.50; Per 100, \$10.00

PRINCESS JULIANA. A splendid new hybrid with pure orange yellow flowers on long stems; a very free bloomer. Grows 2 feet tall and retains good foliage all

Per 10, \$2.00; Per 100, \$15.00

RED WINGS. Very free flowering var-RED WINGS. Very free flowering variety, producing brilliant strawberry-red flowers with yellow anthers, now bringing a red into the Hardy Geum family. The rich dark green foliage maintains its glossy appearance during the entire summer. Flowers are produced on 24 inchastic during the months of June July stems during the months of June, July and August.

Per 10, \$2.50; Per 100, \$20.00

SIBIRICUM. Dwarf variety with reddish orange flowers, 9-10 inches. Per 10, \$1.50; Per 100, \$10.00

HELENIUM

Helen Flower

This magnificent perennial during its This magnificent perennial during its blooming season from early August until the middle of September, literally produces hundreds of beautiful yellow to bronze colored flowers. The flowers in one and the same plant vary in colors according to their growth and different stages of development. Beautiful for the garden and fine for cutting.

AUTUMNALE RUBRUM. Tall growing with dark brown red flowers from August till October.

Per 10, \$1.50; Per 100, \$10.00

AUTUMNALE SUPERBUM. Grows 5 to 6 feet high and produces broad heads of deep golden yellow flowers in late sum-

Per 10, \$1.50; Per 100, \$10.00

BIGELOVI. A California species with rich golden flowers which have brown centers.

Per 10, \$1.50; Per 100, \$10.00

HOOPESI. Early. Starts to flower in June producing orange-yellow flowers on 2-21/2 ft. plants.

Per 10, \$1.50; Per 100, \$10.00

RIVERTON GEM. Old gold suffused with bright terra cotta, changing to wall-flower red. Makes a beautiful contrast in floral pieces with other late summer flowers. Grows to a height of 3 to 4 feet and blooms from August until October.

Per 10, \$1.50; Per 100, \$10.00

HELLEBORUS

Christmas Rose

HYBRIDS. GRANDIFLORA growing type, having rich glossy wide evergreen foliage. The color of the flowers is a variation of cream.

Per 10, \$3.00; Per 100, \$25.00

HELIANTHUS

Hardy Sunflower

CORONATION. A fine introduction of this noble race of border plant. Produces large, perfect double flowers of a rich yellow color from August to October. Grows to a height of 4 to 5 feet.

Per 10, \$2.00; Per 100, \$15.00

MAXIMILIANI. This is the tallest of all Helianthus. Produces golden yellow flowers in graceful sprays 6 feet long, in October. Fine variety for cutting.

Per 10, \$1.00; Per 100, \$7.00

LODDON GOLD. Enormous Dahlia like flowers of a bright yellow color, often 5 inches in diameter. Blooms in September and October. Height 4 to 5 feet.

Per 10, \$2,00; Per 100, \$15,00

MULTIFLORUS FL. PL. A very effective hardy plant growing 4 feet tall. Has exceptionally showy large double golden yellow flowers during July and August. A very profuse bloomer highly valued for the Dahlia-like appearance of the fully double bloomer.

Per 10, \$1.50; Per 100, \$10.00

SPARSIFOLIUS. The best of the summer blooming varieties of hardy Sun-flowers, producing flowers 3 inches in diameter. Plant spreads rapidly and grows to a height of 3 to 4 ft. Good for borders, and planting among shrubs.

Per 10, \$1.00; Per 100, \$7.00

All plants listed here are without a single exception, heavy, fully developed material, and will give you maximum results in the first season after planting. BUY WITH CONFI-DENCE.

HEDERA

English Ivy

In addition to the value of Ivy for hanging baskets, they are also used for ground covers.

CORRIAECIA. Very small leaf type. It is a very good climber and clings to walls in solid mats, creating a very striking effect when properly trained on the sides of buildings.
21/2" Pot Plants,

Per 10, \$2.00; Per 100, \$15.00

GRACILIS. (Small Leaf Ivy). This Ivy is a real favorite. There are always quantities used in large rock garden effects on sloapy lands. It is very satisfactory for purposes of this kind. Extremely hardy; the foliage is very striking. In addition to its value in various types of outdoor plantings, it is also a satisfactory house plant.

21/4" Pots, Per 10, \$1.00; Per 100, \$7.00

HAHN'S BRANCHING. This small leaf Ivy has become a good seller with the plant trade throughout the country. We consider it a real worthy discovery. It branches throughout its early stages and is very satisfactory for hanging baskets, wall vases, or the regular Ivy bowls. Quantities of these are continuously used in large public heightings. in large public buildings; apparently they have proven very satisfactory for the purpose. It is also a type of plant that will stand house treatment, holding up well throughout the winter months.

- 2" Pots, Per 10, \$1.50; Per 100, \$10.00
- 3" Pots, Per 10, \$2.00; Per 100, \$15.00
- 4" Pots, Per 10, \$3.00; Per 100, \$25.00

HEDERA HELIX (English Ivy). This is the most popular of all the Ivies. It has proved to be very hardy.

4" Pots, Per 10, \$3.00; Per 100, \$25.00

HELIX MARMORATA ELEGANS. Broad leaves of medium size, with prominent obtuse basal lobes. The conspicuous variegation, mottled and marbled in various shades of green to creamy white, extends over the whole leaf surface.

2" Pots, Per 10, \$2.00; Per 100, \$15.00

HELIX NEW BRONZE. Dark-green obtusely lobed leaves of medium size. In cold weather the leaves assume a pleasing purplish bronze color.

2" Pots, Per 10, \$2.00; Per 100, \$15.00

HELIX RHOMBOIDEA VARIEGATA. The leaves are almost triangular in shape, occasionally three-lobed, and about 2 inches long. The margins are white, and sometimes the variegation extends over the outer portions of the leaves.

2" Pots, Per 10, \$2.00; Per 100, \$15.00

MARION BEAUTY. Very similar to Hahn's Miniature Leafed Ivy. Free branching, has very tiny foliage, grows compact, due to the small leaves.

3" Pots, Per 10, \$1.50; Per 100, \$10.00"

HEPATICA

Liver Leaf

TRILOBA. A pretty native light blue spring blooming plant useful for shady rockery, border, or light woods. Grows to a height of six inches and thrives in righ moist sail. rich moist soil.

Hemerocallis

The substantial group universally accepted and used.

For a grand show from early May through the month of August, group plantings of this list cannot be equaled. Extreme hardiness and good lasting quality when cut adapts them both to mass plantings in the garden and to use in floral arrangements. A good assortment of Lemon Lilies is a 'must' for the florist and the nurseryman.

FLAVA. (Lemon Lily). Sweet scented clear full yellow; 2½ feet. Flowers in June.

Per 10, \$1.00; Per 100, \$7.00

FULVA. Coppery orange flowers shaded crimson. Grows to a height of 3 feet and flowers in July.

Per 10, 85c; Per 100, \$6.00

KWANSO FL. PL. Large, double flowered variety with rich golden bronze flowers in July and August. 4 to 5 feet tall.

Per 10, \$1.00; Per 100, \$7.00

LUTEOLA. Fine, large orange-yellow blooms, free flowering. June-July. Height $2\frac{1}{2}$ feet.

Per 10, \$1.00; Per 100, \$7.00

MIDDENDORFII. Handsome, rich orange-yellow flowers in May and June; very fragrant; fine for cutting. 1½ feet.

Per 10, \$1.00; Per 100, \$7.00

PEGGY PERRY. Scarlet orange, center of petals suffused vellow

Per 10, \$2.00; Per 100, \$15.00

THUNBERGII. Much like Flava, but flowers in July, a month later, and six to ten inches of the upper portion of the flower scapes are thickened and flattened. Height 3 to 4 feet.

Per 10, \$1.00; Per 100, \$7.00

BETSCHER'S HYBRID HEMEROCALLIS

GROWN FROM HYBRIDIZER'S STOCK

ANNA BETSCHER. A magnificent variety, producing many rich golden yellow flowers of perfect form during late July and August, and growing to a height of 2½ feet.

Per 10, \$2.00; Per 100, \$15.00

D. D. WYMAN. Flowers are golden-yellow with tawny splashed petals. Height $2\frac{1}{2}$ feet. Blooms in July and August.

Per 10, \$2.00; Per 100, \$15.00

GYPSY. Brilliant deep orange flowers on 3 feet slender stems. In full bloom in July. A showy plant for the small border.

Per 10, \$2.00; Per 100, \$15.00

GOLDENI. Well named. The many fine, deep golden orange flowers are produced freely in early July. It grows to a height of 3 feet, is quite vigorous in habit, and a most effective garden variety.

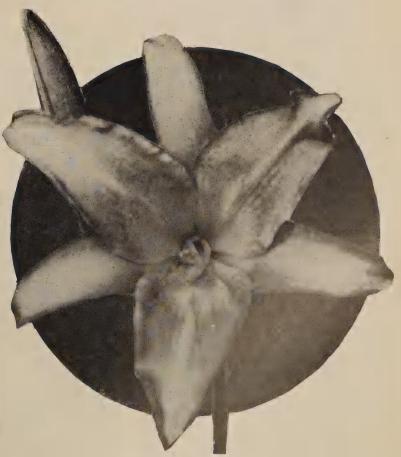
Per 10, \$2.00; Per 100, \$15.00

LEMON KING. Fluted lemon yellow flowers with a heavy mid-rib.

Per 10, \$2.00; Per 100, \$15.00



Hemerocallis, Gypsy



Hemerocallis Anna Betscher

Helianthemum

Rock or Sun Ros

Among all the plants in our large acreage, we recognize the Helianthemum in flower as one of the most beautiful perennials. They are rich in their various colors, and always attract the fullest attention in the border or in the rock garden. Whether the variety is a single or a double, the general appearance and color tones are always very pleasing.

BUTTERCUP. Golden yellow single. Per 10, \$1.50; Per 100, \$10.00

CITRINUM. Light yellow, habit of growth compact, somewhat spreading, maintaining its glossy green foliage throughout the entire year.

Per 10, \$1.50; Per 100, \$10.00

GOLDEN QUEEN. Beautiful large flowers of a bright golden shade.

Per 10, \$1.50; Per 100, \$10.00

MUTABILIS. Hybrid of rose, white and yellow flowers,

Per 10, \$1.50; Per 100, \$10.00

RHODANTHE CARNEUM. Very attractive silvery foliage. Flowers are large and a pleasing shade of pink.

Per 10, \$1.50; Per 100, \$10.00

THE BRIDE. Single white. Silvery foliage. Per 10, \$1.50; Per 100, \$10.00

Useful dwarf evergreen, in VULGARIS. many brilliant colors mixed.

Per 10, \$1.50; Per 100, \$10.00

HELIOPSIS

Hardy Zinnia

Similar in general habit to Helianthus, but commencing to flower earlier in the season. July and August. Of dwarfer habit, rarely exceeding 3 feet in height. Very valuable for cutting.

DOUBLE LEMOINE STRAIN. The flowers are exceptionally large for Heliopsis, being somewhat on the flat order. Most of them run a good semi-double. The color is a desirable shade of orange and they are exceptionally good for cutting purposes. They grow to a height of 30 in-

Per 10, \$1.50; Per 100, \$10.00

INCOMPARABILIS SUMMER GOLD. greatly improved form which should do much to increase the popularity of this easily grown plant. During July and August, when cut-flower material is not plentiful, it produces large, almost double flowers of rich golden color, on strong branching stems.

Per 10, \$2.00; Per 100, \$15.00

SCABRA PATULA. A beautiful variety, nearly orange-yellow. Three rows of pointed, incised petals; large, flat flowers. Per 10, \$2.00; Per 100, \$15.00

SCABRA VITELLINA. Produces perfectly double flowers on stout erect wiry stems. A beautiful rich golden yellow color with a greenish tinge to the center which becomes yellow as the flower expends. pands.

Per 10, \$2.00; Per 100, \$15.00

SCABRA ZINNEAFLORA. Large semi-double golden yellow bloom, 3 feet. Per 10, \$1.50; Per 100, \$10.00

SCABRA EXCELSA. Rich chrome yellow flowers turning to a bright yellow as they mature. They are almost double, having from 4 to 5 rows of petals, of robust growth, about 3 ft. high. Free flowering and makes an effective display.

Per 10, \$1.50; Per 100, \$10.00

Heuchera

The recent recognition and publicity, which has been accorded the Heucheras by gardening publications and trade papers alike, has greatly increased the demand for them. This spring will see them attaining the position which their novelty and beauty makes them deserve. We have kept pace with all the introductions with the control of the contr tions in this line and we present below a complete list of all that is really good. Don't fail to note the reasonable prices.

BRIZOIDES. Has the same foliage and habit as Heuchera Sanguinea but the flower is pale pink, and three times as many flowers are produced. Blooms in

Per 10, \$2.00; Per 100, \$15.00

BRIZOIDES HYBRIDS. Variation of color, habit like Heuchera Brizoides. Per 10, \$2.00; Per 100, \$15.00

MATIN BELLS. A new carmine rose. Early, very free flowering type. Grows 15 inches tall. Blooms from June to Aug-

Per 10, \$3.00; Per 100, \$25.00

PINK PEARL. Very pleasing shade of deep old rose.

Per 10, \$2.00; Per 100, \$15.00

RAIN OF FIRE (Pluie De Feu). Compact growing variety, producing bright red flowers. Due to its durability this variety is one of the outstanding good reds.

Per 10, \$2.00; Per 100, \$15.00

SANGUINEA. Nice for cutting. Bright scarlet crimson.

Per 10, \$2.00; Per 100, \$15.00

SANGUINEA MAXIMA. Extra large flowers of rich, deep crimson.

Per 10, \$1.50; Per 100, \$10.00

SANGUINEA SPLENDENS. Bright vermilion red.

Per 10, \$2.00; Per 100, \$15.00



Heuchera Brizoides Hybrids

HESPERIS

Sweet Rocket

MATRONALIS. 2 to 3 feet. June and July. Fragrant purple flowers in showy spikes. Desirable for wild garden, shrubbery or mixed border.

Per 10, \$1.00; Per 100, \$7.00

MATRONALIS ALBA. A white flowered form of the above named sort. Also sweet scented and fine in border.

Per 10, \$1.00; Per 100, \$7.00

HIBISCUS

CRIMSON EYE. Of quick, shrubby growth, attaining a height of 5 feet, bearing quantities of large open flowers like single Hollyhocks; white with prominent crimson throat.

Per 10, \$1.00; Per 100, \$7.00

MALLOW MARVELS MIXED. A mixture of colors varying in shades of pink, red and white.

Per 10, \$1.00; Per 100, \$7.00

MEEHAN'S MALLOW MARVELS PINK. Per 10, \$1.00; Per 100, \$7.00

MEEHAN'S MALLOW MARVELS RED. Per 10, \$1.00; Per 100, \$7.00

MOSCHEUTOS. Large bright pink flowers, on bushes about 4 feet high.

Per 10, \$1.00; Per 100, \$7.00

HIERACEUM

ALPINUM. Low growing attractive border plant with silvery gray foliage. The pure yellow flowers appear in May immediately over the ornamental gray leaves, creating a pleasing contrast. Per 10, \$2.00; Per 100, \$15.00

HIPPOCREPIS

COMOSA. A rare and fine creeping plant, producing golden yellow flowers in June and July.

Per 10, \$2.00; Per 100, \$15.00

WHOLESALERS ONLY

Since the beginning of our business we have never sold a plant retail. This is greatly to the advantage of our wholesale customers. When placing your orders with us you can be assured that we do not come in competition with you for your retail sales.

Hollyhocks . . .

We have this season a fine lot of strong, clean, healthy, vigorous one-year-old flowering plants of the finest strains.

Chater's Double Hollyhocks

We have excellent stocks of the standard doubles carefully grown to secure trueness to color. The following are the best colors:

Newport Pink Orange
Maroon Salmon Rose
Red (Scarlet) White
Lilae Yellow

Above varieties, Per 10, \$1.00; Per 100, \$7.00

ALLEGHENY ALAMEDA PINK. Beautiful semi-double pink flowers.

Per 10, \$1.50; Per 100, \$10.00

IMPERATOR DOUBLE MIXED. Very large flowers on tall stalks. The colors are unusual, including many of the lavender and mauve shades, and delicate pinks and salmons. Individual flowers have large fringed outer petals with a double rosette center.

Per 10, \$1.50; Per 100, \$10.00

DOUBLE TRIUMPH MIXED. This is a very excellent and distinct strain growing 4 to 5 feet high, branching habit. All the stems are studded with prettily waved and fringed flowers which appear in a kaleidoscopic variety of colors such as crimson, scarlet, carmine rose, flesh, white, cream, yellow, lilac, violet and purple as well as bi-colors.

Per 10, \$1.50; Per 100, \$10.00

EXQUISITE HYBRIDS. Extremely double flowers, exquisitely curled and fringed with petals blotched like a Pelargonium. Various shades of rose, violet and purple.

Per 10, \$1.50; Per 100, \$10.00

QUEEN OF SHEBA. Fully double flowers of beautiful buff-primrose with rosy reflection.

Per 10, \$1.50; Per 100, \$10.00

SINGLE HOLLYHOCKS are gaining in popularity, some preferring them to the doubles.

Mauve Maroon Rose White Scarlet Yellow

Per 10, \$1.00; Per 100, \$7.00

INULA

Fleabane

ENSIFOLIA. Yellow, very free, 1½ feet. July and August.

Per 10, \$1.50; Per 100, \$10.00

GRAND GOLDEN BEAUTY. Free flowering border plants with yellow flowers.

Per 10, \$1.50; Per 100, \$10.00

SALICINA. Armenian Harvest-Daisy. Big golden daisies massed high over foliage mats.

Per 10, \$1.50; Per 100, \$10.00

HYPERICUM

Most desirable border plants of free and graceful habit producing long slender much branched stems, leafy to the base and all drooping towards the ends, apparently from the weight of the flower and buds, although the flowers face so that none of their beauty is lost.

CALYCINUM. Similar to Moseranium, except that it makes underground runners, which when they come up, produce a beautiful carpet of green covered with large yellow blossoms. A good ground cover.

Per 10, \$1.50; Per 100, \$10.00

GRANDIFLORUM. Tiny branches delicately covered with blue green leaflets form a beautiful color background for the copper-colored buds appearing from May to June and the large golden yellow flowers. Long, projecting graceful stamens render the semi-globular shaped golden flower cushions particularly attractive. An ornament for every garden.

Per 10, \$1.50; Per 100, \$10.00

HOOKERIANUM. Tall erect grower, often forming compact globes, excellently foliaged. Produces very deep yellow flowers with tasseled stamens.

Per 10, \$1.50; Per 100, \$10.00

LANUGINOSUM. Bright yellow flowers, frosty foliage.

Per 10, \$1.50; Per 100, \$10.00

ORIENTALE. Foliage is quite ornamental; in style and appearance it resembles the Daphne except that it produces light yellow flowers. Grows to a height of 12 unches.

Per 10, \$1.50; Per 100, \$10.00

PULCHELLUM. Fine-foliaged, red-stemmed plants, close little sheafs of grace-fulness, each stem ending in an airy spray of delightful soft yellow blossoming. The buds are glossy crimson.

Per 10, \$1.50; Per 100, \$10.00

TOMENTOSUM. Loose bouquets of golden yellow, starlike blooms growing above blue green, silky, shiny foliage soft as deer skin. The petals as well as the auxiliary leaves are edged with dark, granduliferous piles which give a peculiar charm to the inflorescence. Flowers in June and July; very suitable for rockeries and borders, growing to a height of 20 to 24 inches.

Per 10, \$2.00; Per 100, \$15.00

IBERIS

Hardy Candytuft

GIBRALTARICA. Very desirable dwarf plant with evergreen foliage, covered by dense heads of flowers in early spring; height 8 inches.

Per 10, \$1.50; Per 100, \$10.00

LITTLE GEM. Dwarf pure white flowers in June. Its uniform neat habit makes it one of our best rock or edging plants. Perfectly hardy.

Per 10, \$1.50; Per 100, \$10.00

SEMPERVIRENS. Very dwarf; covered with a sheet of white. Perfectly hardy. Height 6 to 8 inches.

Per 10, \$1.50; Per 100, \$10.00

SNOWFLAKE. A great variety 6 to 8 inches high having exceptionally large, pure white flowers borne in great masses during May and June.

Per 10, \$1.50; Per 100, \$10.00

INCARVILLEA

Trumpet Flower

They have pretty coarsely toothed or pinnate leaves and showy trumpet shaped flowers borne in terminal racemes. Choice plants for the sunny border.

DELAVAYI. Large Gloxinia-like florets, rosy-purple. Very handsome.

Per 10, \$2.00; Per 100, \$15.00

IRIS PUMILA

Spring Messengers

These little Iris are among the very first flowers to herald the spring. They find themselves at home in almost any type of soil and the colors are such that they blend in well with other flowers that may come into bloom at the same time. Large quantities of these are being used for hillside and rock garden plantings; they are also very desirable for borders.

BLUE STONE, Blue purple bicolor with smooth rounded standards and falls. Free flowering,

CYANEA. S. rich, bright blue; F. dark satin blue.

FLORABUNDA. Deep blue.

FORMOSA. Deep blue.

LA FIANCEE. White.

PURPLE.

WHITE.

YELLOW.

All varieties: Per 10, 60c; Per 100, \$5.00

If you have not used perennials for forcing, you have certainly been missing an extremely important source of extra profits. Don't fail to examine the lists on pages 2 and 3, for the most popular and practical forcing material.

German Iris

AMBER. A rich yellow self of medium size, prominent reddish gold beard. A seedling of Shekinah which it closely resembles. Also similar to Gold Imperial. It is superior to both in form and richness of color. Very vigorous, free flowering, and tall, undoubtedly one of the very best toned yellows.

Per 10, 60c; Per 100, \$5.00

AUTUMN KING. The original autumn flowering variety. A fine blue purple bicolor.

Per 10, 60c; Per 100, \$5.00

BETSY PRESBY. Dwarf growing type. One of the very best deep bright yellows of perfect form and heavy waxy texture.

Per 10, \$1.00; Per 100, \$7.00

BLUE BONNET. Blue and purple bicolor.

Per 10, 60c; Per 100, \$5.00

BONITA. S. deep buttercup yellow. F. broad and flaring, cream edged buttercup, with a gold beard. Very free bloomer.

Per 10, 60c; Per 100, \$5.00

CANDELABRA. Large and striking. Standards light mauve dusted with violet; scapes silvery white. Falls perfectly limp with sharply defined veins converging to a solid blotch of almost black violet at the ends.

Per 10, 50c; Per 100, \$4.00

CARCANET. Light yellow, occasional redbrown marks on falls, almost a self; orange beard. A bright colored flower delightfully ruffled, especially desirable in the border. Vigorous grower.

Per 10, \$1.00; Per 100, \$7.00

CRETONNE. A delicate velvety pale bronze purple; F. rich red-marcon; prominent orange beard. A medium sized variety of good form and a dark bronze color. Vigorous and free flowering.

Per 10, 60c; Per 100, \$5.00

DALILA. M. S. to L. S. Creamy white; F. white with dark pink border; orange beard, not tall or large but bright and clean. A good grower and very free flowering. A very striking and distinct Iris.

Per 10, 60e; Per 100, \$5.00

ELDORADO. A yellow and heliotrope blend with shades of bronze and violetpurple; rich orange beard. Very free flowering, medium sized flower, very striking in color.

Per 10, 60c; Per 100, \$5.00

FLORENTINA. Creamy white flushed lavender; orange beard; sweetly scented. Very large, profuse bloomer and a desirable cut flower variety.

Per 10, 60c; Per 100, \$5.00

HARPALION. Lavender overlaid bronze; F. clear lavender-blue; bright orange beard. Similar in color to Princess Beatrice. Very large well formed flowers on tall branched stalks produced in great profusion.

Per 10, 60c; Per 100, \$5.00

HER MAJESTY. Attractive pale coppery pink, F. spreading of a deeper shade, heavily veined at the haft and margin. Conspicuous yellow orange beard. A delightful rose pink in mass.

Per 10, 60c; Per 100, \$5.00

HIPPOLYTA. A perfect pure white. This is among the nicest German Iris grown. It's habit is generous and lush, and the pure white flowers on sturdy stalks always produce a handsome effect.

Per 10, 60c; Per 100, \$5.00

KING. S. clear yellow; F. rich maroon. Per 10, 60c; Per 100, \$5.00

LADY BYNG. A clear pale lavender self, slightly suffused and reticulated rose, producing a pink effect; beard pale yellow. A very free flowering variety; flowers are of excellent form and substance.

Per 10, 60c; Per 100, \$5.00

LORD WOLSELEY. Light blue, very late.
Per 10, 60c; Per 100, \$5.00

LORELY. Perfect-shaped flowers, falls of a deep ultra-marine blue more or less veined with creamy-white and bordered sulphur yellow, making a beautiful con-

Per 10, 60c; Per 100, \$5.00

MADAM CHOBAUT. A pretty cream shaded buff and pink, edged lilac; F. white, edged violet; orange beard; sweetly scented. A strong growing free flowering plicata which has displaced many other similar and higher priced varieties.

Per 10, 60c; Per 100, \$5.00

MME. CHEREAU. Standards and falls pure white, daintily edged with light blue. Height 2½ ft.

Per 10, 60c; Per 100, \$5.00

MIDWEST. A nicely ruffled white, flushed and dotted clear rose. Vigorous and very free flowering.

Per 10, 60c; Per 100, \$5.00

MRS. NEUBRONNER. S. rich orange yellow, F. slightly lighter, orange beard. A small beautiful deep golden, almost a self. Most effective in mass with low growing violet and purple tones.

Per 10, 60c; Per 100, \$5.00

OCTRA. A lovely blue of striking effect. Good habit and generously long flowering period.

Per 10, 60c; Per 100, \$5.00

PRIMROSE. S. amber yellow; F. flaring, brighter barium yellow, center clear lemon yellow. A deep clear yellow almost a self. A flower of wonderful form and brilliant color. One of the most desirable yellows.

Per 10, 60c; Per 100, \$5.00

PROSPER LAUGIER. S. light bronze red, F. velvety ruby purple, with white beard yellow tipped. Very handsome, vigorous growth.

Per 10, 60c; Per 100, \$5.00

QUAKER LADY. S. smoky lavender, shaded yellow, F. blue and gold with bronze and yellow markings at base; orange beard. A beautiful, free flowering blend of medium size with rare form and finish.

Per 10, 60c; Per 100, \$5.00

QUEEN CATERINA. Pale lavender-violet with orange beard. White haft veined with bronze. A strong grower.

Per 10, 60c: Per 100, \$5.00

ROSEWAY. Deep rose-pink, almost a self; orange beard. One of the brightest red Pallidas. While not rare, it is a very desirable well branched variety for a rose colored mass.

Per 10, 60c; Per 100, \$5.00

ROZANNA. A pinkish-lilac, fawn and yellow suffusion, which is aptly described as a peaches-and-cream combination. A vigorous free flowering variety of medium size, and good form on moderately well branched stalks.

Per 10, 60c; Per 100, \$5.00

SEPTEMBER SKIES. A clear purple self of rich coloring. Dependable fall flowering variety.

Per 10, \$1.00; Per 100, \$7.00

SHERWIN WRIGHT. Fine golden yellow without shadings or markings.

Per 10, 60e; Per 100, \$5.00

STEEPWAY. A smooth purple tinted flower, slightly flushed peacock-blue apricot and pale green, orange beard. A free flowering variety of almost indescribable tints that are attractive and distinct.

Per 10, 60c: Per 100, \$5.00

SUSAN BLISS. A rich rose-pink self with a delicate purplish sheen. Free flowering, vigorous and a rapid increaser.

Per 10, 60e; Per 100, \$5.00

TAMERLAN. S. cupped and floppy, light lavender violet; F. reflexed hyacinth violet; haft buff at the edges; beard orange. Growth vigorous, with stalks well branched.

Per 10, 60c; Per 100, \$5.00

TOM TIT. A gay little deep violet-purple self with spreading falls. Very effective in front borders.

Per 10, 60c; Per 100, \$5.00

ZADA. A pure white with occasional purple marks at haft; yellow beard. A medium sized flower of good form and substance on well branched stalks. A vigorous free flowering variety.

IRIS SIBERICA

Siberian Iris

The ordinary Iris Siberica is too well known for detailed description. We cannot help, however, bringing to your attention the fine assortment of varieties that we are listing below. They grow to a height of 3 to 4 feet. Good established clumps will produce from 11 to 30 long flower spikes. Vases displayed in a living room create a wonderful atmosphere. In addition to landscape plantings they are ideal for bordering brooks or ponds.

DUCHESS OF YORK. Standards dark violet; falls massive, circular, deep rich blue. Exceptionally fine variety growing to a height of 36 inches.

Per 10, 60c; Per 100, \$5.00

KINGFISHER BLUE. Grows to a height of 54 inches. A fine, large bright blue on four and one-half feet stems.

Per 10, 60c; Per 100, \$5.00

LADY NORTHCLIFFE. A stylish-looking rich deep-bright violet, with a beautifully veined white throat. Height 38 inches.

Per 10, 60c; Per 100, \$5.00

MRS. ROWE. Very fine silvery white, flushed rose. A good addition to the list of Siberians.

Per 10, 60c; Per 100, \$5.00

MRS. SANDERS. Dark violet-purple, with white haft. Nearer a plum purple than the others.

Per 10, 60e; Per 100, \$5.00

PEGGY PERRY. Ruffled rich violet-blue, with a white center. An early flowering sort. Grows to a height of 32 inches.

Per 10, 60c; Per 100, \$5.00

PERIWINKLE. The largest and finest dark variety, color being deep violet. Grows to a height of 40 inches.

Per 10, 60e; Per 100, \$5.00

SIBERICA. The flowers resemble the Spanish and English Iris. These make a bright show in the garden and are excellent for cutting. They can be cut when in bud and will fully develop in water. In bloom from the latter part of May until the end of June. Flowers are purplish blue; plants are 3 feet high.

Per 10, 60c; Per 100, \$5.00

SIBERICA ALBA. White form of the preceding.

Per 10, 60c; Per 100, \$5.00

SUPERBA. Large violet-blue flowers; handsome foliage. Fine border plant and grand subject for planting near water, where it blooms profusely.

Per 10, 60c; Per 100, \$5.00

THELMA PERRY. Considered an improved Perry's Blue. It is a lighter tone, a soft China blue with a beautiful white throat. The large, finely formed flowers even rival Kingfisher Blue in size.

Per 10, 60e; Per 100, \$5.00

Iris Species . . .

These Iris are very interesting. They grow well in ordinary soil in shady locations or in full sunshine. The tall varieties are very satisfactory for planting around pools and lakes while the dwarf varieties are ideal for shady corners in the rock garden.

CRISTATA. A dainty, native creeping species, 3 inches in height. Flowers rich amethyst-blue in May. Very good for a shady spot in the rock garden or fine as a ground cover under trees.

Per 10, \$1.50; Per 100, \$10.00

DICHOTOMA. Fan shaped plants growing 12" high producing numerous small light purple flowers in endless profusion throughout August. Ideal for rock garden or border.

Per 10, \$2.00; Per 100, \$15.00

PSEUDACORUS. 36 to 48 inches. This is a particularly valuable species for several reasons. First, it is a rich yellow color, which color is entirely lacking in Siberian and Japanese Iris and it is especially attractive mixed with the Siberians. Second, it will grow in marsh or swampy land, even with 2 or 3 inches of water over it, and makes a pretty picture in shallow water or along the water's edge. Third, it is excellent for naturalizing, as it will take care of itself in the most rugged surroundings.

Per 10, \$1.00; Per 100, \$7.00

VERSICOLOR, (Blueflag). Our native Blueflag, surely indispensable for the brookside or bog garden.

Per 10, \$1.50; Per 100 \$10.00

LATHYRUS LATIFOLIUS

Hardy Sweet Peas

The flowers of Hardy Peas are extremely showy and fine for cutting. Charming climbers for covering trellises, arbors, etc. Continuously in bloom.

PINK BEAUTY. Large racemes of pleasing deep rose flowers.

Per 10, \$1.00; Per 100, \$7.00

RED. The well known red Everlasting Pea.

Per 10, \$1.00; Per 100, \$7.00

WHITE PEARL. A great improvement on the older white variety, the stems giving from 12 to 15 flowers each.

Per 10, \$1.00; Per 100, \$7.00

LAVENDULA

Lavender

DELPHINENSIS. Rare and interesting species, producing pale blue flowers. Height 2 feet.

Per 10, \$1.50; Per 100, \$10.00

SPICA MUNSTEAD. Dwarf variety, compact habit, blue flowers.

Per 10, \$1.50; Per 100, \$10.00

VERA. The true Sweet Lavender, growing 18 inches high, wonderfully fragrant, blue flowers blooming July and August.

Per 10, \$1.00; Per 100, \$7.00

new!!

CUT FLOWER IRIS California Type OCHRULEUCA

Recently it was brought to our attention that this type of Iris is of great value for cut flower purposes. We purchased our plants in California where for many years these Iris commanded high prices on the cut flower markets. When our plants were in full flower the first part of June, we sent a few bunches to the wholesale market and they immediately sold at a high price. All indications are that they will command a good price for many years.

They are exceptionally hardy and will grow in fairly heavy or loamy soil; moisture is beneficial. We are pleased to offer you the following range of colors at attractive prices.

Yellow White Cream
All colors,
Per 10, \$2.50; Per 100, \$20.00

LEONTOPODIUM

Edelweiss

ALPINUM. A well known Alpine with pretty white leaves and small yellow flowers which are surrounded by a starlike head of leaves, clothed with a dense white, woolly substance. A splendid plant for the rock garden.

Per 10, \$1.50; Per 100, \$10.00

LINARIA

Hardy Snapdragon

MACEDONICA SPECIOSA. Desirable flowers for cutting are produced on strong stems. In full bloom the first of June. Very attractive in floral arrangements.

Per 10, \$1.00; Per 100, \$7.00

LINUM

Flax

A desirable plant for the border or rockery growing about 2 feet high with light graceful foliage and large flowers, all summer

FLAVUM NANUM COMPACTUM. A new dwarf yellow strain, growing to a height of 6 inches. Very desirable for the rock garden.

Per 10, \$1.50; Per 100, \$10.00

LEWISII. Pretty, fragrant blue flowers with pale blotches.

Per 10, \$1.50; Per 100, \$10.00

NARBONNENSE SIX HILLS VARIETY. New, very free flowering variety producing fine blue flowers.

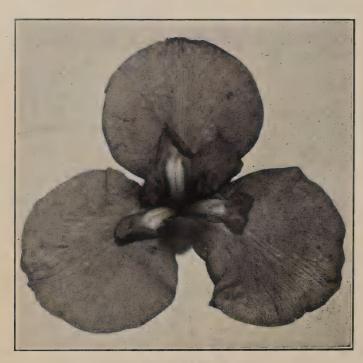
Per 10, \$2.00; Per 100, \$15.00

PERENNE. May-August. Very attractive both in foliage and bloom. Flowers beautiful pale blue on slender graceful stems.

Per 10, \$1.00; Per 100, \$7.00

PERENNE ALBA. Milk white flowers, yery decorative.

Iris Kaempferi



JAP IRIS, BLUE BIRD Per 10, \$1.50; Per 100, \$10.00

AMETHYST. Single variety, very large wavy petals of an exquisite lavender shade.

Per 10, \$2.00; Per 100, \$15.00

APOLLO. Single, pure white with pink center. Per 10, \$2.00; Per 100, \$15.00

ASTARTE. Beautiful double dark violet; good strong grower. It is a valuable variety for the reason that it flowers about two weeks after most of the others are through, thus lengthening the season for Japanese Iris.

Per 10, \$2.00; Per 100, \$15.00

BANDO NO NAMI. Large double white with golden band in center.

Per 10, \$2.00; Per 100, \$15.00

BETTY F. HOLMES. Large, double pure white flowers with lemon yellow midrib. Foliage is a striking deep green and very graceful.

Per 10, \$2.00; Per 100, \$15.00

Our own introduction. We consider this one of the best deep blue, multi-petaled Japanese Iris in cultivation. It has ten petals and high tufted center; the white stigmas are tipped blue, the base of each petal is bright gold. This is really a very worthwhile novelty. We urge you to give it a trial; we are sure you will be proved of its Per 10, \$2.00; Per 100, \$15.00

THE MODERN ORCHIDS OF THE GARDEN

BLUE BIRD. Single superb dark violet. Per 10, \$1.50; Per 100, \$10.00

BLUE DANUBE. Double to triple petals of gigantic size. A real deep uniform true blue, grows to a height of 34 inches. Per 10, \$2.00; Per 100, \$15.00

BLUE WAVES. Large, semi-double, grayish background overlaid with Wisteria blue, striking gold center. Second and third flowers some times vary from blue to lighter shades. With a little breeze, a planting of this variety reminds you of rolling waves.

Per 10, \$2.00; Per 100, \$15.00

CAROLINE G. CHILDS. Single white veined blue violet. Inner petals purple and white

Per 10, \$2.00; Per 100, \$15.00

CATHERINE PARRY. Double variety, blue overlaid rosyred, high tufts in center almost triple.

Per 10, \$2.00; Per 100, \$15.00

CHUTSAI. Single, hortense violet, veined with white, inner petals Phlox-purple. A very large splendid single.

Per 10, \$2.00; Per 100, \$15.00

DAGHASTA. Double rosy red, veined white. Stigmas cream tipped rose violet, heavy gold midrib. This is a beautiful combination of colors.

Per 10, \$2.00; Per 100, \$15.00

DORIS CHILDS. Double, pearl white deeply veined rosy plum. Center petals deep plum edged white.

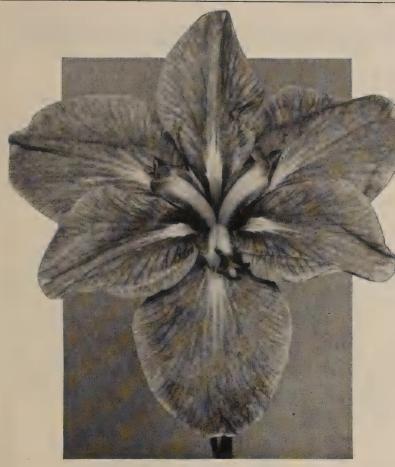
Per 10, \$2.00; Per 100, \$15.00



JAP IRIS, UCHIU Per 10, \$2.00; Per 100, \$15.00

AN IMPORTANT CONSIDERATION IN THE SELECTION OF YOUR JAPANESE IRIS

For many years the trade throughout the country has recognized the unparalleled excellence of our Japanese Iris list, and the fine quality of our plants. This year again, the list is the best that can be had in Japanese Iris. Extremely important is the fact that we have been favored with the best possible weather and soil conditions for their perfect development. The most technical growing culture could not do for them what nature did in this past growing season. The Iris which we offer are not to be confused with over-aged, run-out material, much of which is being unloaded on the market at the present time. All of our Japanese Iris are without exception, young, vital, vigorous stock of a generous size, and will give you an abundance of flower the first season after planting—the perfect results which you have come to expect from Japanese Iris prepared for you by our nurseries.



KAGARIBE Per 10, \$1.50; Per 100, \$10.00

ELEANOR PARRY. Double, claret red, flamed white and blue. Compact medium sized flower.

Per 10, \$2.00; Per 100, \$15.00

ETHEL J. MARSHALL. This is one of the most striking of all Japanese Iris, with huge milk-white falls, very faintly flushed and veined soft violet, and slightly drooping, giving a perfect garden effect. Standards deep violet in striking contrast.

Per 10, \$2.00; Per 100, \$15.00

EUMEE. Single dark violet.

Per 10, \$1.50; Per 100, \$10.00

FANNY HAMLET CHILDS. Double, violet purple, mottled and splashed white.

Per 10, \$2.00; Per 100, \$15.00

FRANCES E. CLEVELAND. Very large, semi-double blue. Per 10, \$2.00; Per 100, \$15.00

GOLD BOUND. A fine double pure white, enriched by a creamy glow from the gold banded center.

Per 10, \$2.00; Per 100, \$15.00

HADONA. Nine petals, striking violet blue with gold center, light blue veins.

Per 10, \$2.00; Per 100, \$15.00

HERCULE. Double clear lilac blue.

Per 10, \$1.50; Per 100, \$10.00

INDO. Single variety, broad wavy petals of great size. Color dark rich blue, only slightly veined. Yellow central blotch unusually bright.

Per 10, \$2.00; Per 100, \$15.00

ISO-NO-NAMI (Waves of the Seaside). Strong grower, blue triple petals tinted rose with white stripes, white petaloids tipped blue.

Per 10, \$1.50; Per 100, \$10.00

JEANETTE PARRY. A large single flower with white falls, delicately veined soft blue; tiny mulberry-purple standards. Grows to a height of 30 inches.

Per 10, \$1.50; Per 100, \$10.00

JOHN LEWIS CHILDS. Single petaled, delicate white, lightly veined blue; high center petals delicate mauve.

Per 10, \$2.00; Per 100, \$15.00

KAGARI-BI (Torch Light). Strong growing six petal variety, not particular as to its location. Flowers are of a Chinese red color with lighter veins and a yellow spot in the bottom of each petal. A planting of these around pools or small lakes creates a striking effect.

Per 10, \$1.50; Per 100, \$10.00

KAMATO. Semi-double, dark sky blue with distinct white veins and gold center; inner petals are a delicate shade of soft blue.

Per 10, \$2.00; Per 100, \$15.00

KAMINADO-NO-TSUKI. Double white plainly veined violet blue with yellow blotch.

Per 10, \$1.50; Per 100, \$10.00

KOKO-NO-IRO. (Purple and Gold). (Ancient Color). Enormous double flowers. Rich violet-purple with white petaloides tipped violet.

Per 10, \$1.50; Per 100, \$10.00

KUMA FUNJAN (Excited Bear). Double intense claretred, with tufted center, the color being uniform throughout, with the exception of the deep yellow throat markings. Immensely handsome. Height 36 inches.

Per 10, \$2.00; Per 100, \$15.00

KUMO-NO-OBI. Magnificent double flowers of massive structure with a bluish-violet border, intensifying towards the center to spectrum violet, with six conspicuous yellow spots at the throat, surrounded by an area of white.

Per 10, \$2.00; Per 100, \$15.00

KURO-KUMO (Dark Clouds). A very fine double, uniform, blue self, with deep orange spearpoints at the throat. Beautifully ruffled flowers. Height 40 inches.

Per 10, \$2.00; Per 100, \$15.00

LA FAVORITE. Double, large fine white, freely veined blue, and a rich purple center.



HERCULE Per 10, \$1.50; Per 100, \$10.00

Collection of Another SPECIAL OPPORTUNITY JAPANESE IRIS

 $\mathsf{Why}\,?$

- 1. The tremendous popularity of the collection appearing in our Spring 1941 catalog.
- 2. To give those of our customers, who have not been introduced to the alorious Japanese Iris which are the wondrous profit-makers in plant sales, the opportunity to do so at a great saving and advantage.
- 3. To give you, who are active in the popular sale of Japanese Iris and who may desire to re-stock or add other new popular names to those which you are growing, a real buying bargain.

THE VARIETIES

Astarte Blue Bird Hercule

Kagari-Bi Lucia Marshall Neptune Momyi-No-Taki

Doris Childs Iso-No-Nami La Favorite

(Consult regular alphabetic listings for descriptions)

THE BARGAIN

each of the above varieties 100 PREMIUM PLANTS \$17.50 wholesale value for . . .

each of the above varieties 250 PREMIUM PLANTS \$31.25 wholesale value for . \$10.75

ALL OF THE VARIETIES OFFERED IN THIS COLLECTION BARGAIN ARE VERY DEFINITELY POPULAR NAMES — THE ONES YOUR CUSTOMERS ARE ASKING FOR. THIS TREMENDOUS RE-DUCTION IN PRICE IS MADE POSSIBLE BY THE SAVING ACCOMPLISHED IN RAPID HANDLING OF LARGE VOLUME.

Japanese Iris — Continued

LILLA COX. Double petunia-violet, with an attractive bluish cast at the center. There is a bright orange spot on each of the six petals, surrounded by a white area, radiating out into white veins.

Per 10, \$2.00; Per 100, \$15.00

A fine large double LUCIA MARSHALL. pansy-violet, with white veins. Center of flower white with yellow spots.

Per 10, \$2.00; Per 100, \$15.00

MAHOGANY. Large double flowers, latest to bloom. Velvet mahogany red, the petals prettily crested.

Per 10, \$2.00; Per 100, \$15.00

MANA-ZURU (White Naped Crane). Strong grower, six petal white, closely veined with blue, standards dark violet tipped white.

Per 10, \$2.00; Per 100, \$15.00

MARGARET JULIA MARTIN. This is one of the most attractive Iris. Large flower petals of a clear lavender blue shading to pale silvery blue, striking gold base. Strong grower.

Per 10, \$2.50; Per 100, \$20.00

MARGARET S. HENDRICKSON. Large wavy petals, triple powder blue, white center with blue cast.

Per 10, \$2.00; Per 100, \$15.00

MARJORIE PARRY. extra An double, soft mauve, with beautifully tuft-ed center. Height 36 inches.

Per 10, \$2.00; Per 100, \$15.00

MELPOMENE. Semi-double red with heavy white veins. Stigmas cream edged violet rose.

Per 10, \$2.00; Per 100, \$15.00

MISTY SKY. Semi-double variety, exceptionally pretty. The sky blue flower petals are broad and of good length. When in their best they resemble misty atmosphere

Per 10, \$2.50; Per 100, \$20.00

MOMYI NO TAKI. Early flowering six petal type. Very large dark reddish flowers with golden center.

Per 10, \$2.00; Per 100, \$15.00

MRS. J. A. HAYDEN. Double white softly suffused pale violet. Anthers sometimes develop into extra petals, making almost a triple form. Height 34 inches.

Per 10, \$2.50; Per 100, \$20.00

NEPTUNE. Strong growing three petal variety, color of flowers mahogany red. Per 10, \$1.50; Per 100, \$10.00

OKI-NO-SHIRAKI. Double white, light blue veins. Per 10, \$1.50; Per 100, \$10.00



SELECTED JAPANESE IRIS, (Continued)



MAHOGANY Per 10, \$2.00; Per 100, \$15.00

PATROCLE. Single superb dark violet. Per 10, \$1.50; Per 100, \$10.00

PROSERPINE. Single bright rich blue, produced by shading of velvety blue on white.

Per 10, \$1.50; Per 100, \$10.00

REPSIME. Giant double flowers, color light blue with wide white margins, stigmas ivory. A most unusual and attractive effect.

Per 10, \$1.50; Per 100, \$10.00

ROSE ANNA. Double ivory white, heavy ruby red veins, conspicuous yellow blotch. Stigmas dark plum.

Per 10, \$2.00; Per 100, \$15.00

ROSE H. SCHEEPERS. Double, mauve gray, overlaid blue. Per 10, \$2.60; Per 100, \$15.00

SEA CREST. Six-petaled, big and waxy; frost white, with a deep blue shaft, a lift of blue in the glistening spray of whitecaps.

Per 10, \$1.50; Per 100, \$10.00

SIGO NO URINUS. Double striking purple with high tufted center.

Per 10, \$2.50; Per 100, \$20.00

SUBOTAI. Single rosy-red. A very good variety.

Per 10, \$2.00; Per 100, \$15.00

TAIHERAKU. Double rich vinus purple with conspicuous yellow blotches tipped blue, radiating out into purple veins and feathers, petaloid stigmas gray and lavender.

Per 10, \$1.50; Per 100, \$10.00

TEMPLE FLOWER. Single, ivory white heavily blended with soft bluish-violet, veined white. Inner petals white edged phlox pink.

Pcr 10, \$2.00; Per 100, \$15.00

TIGO-NO-HOSTA. Double violet purple with darker veins, golden centers are tipped plum, running into velvet over center of petals, petaloides light blue tipped velvet.

Pcr 10, \$2.00; Per 100, \$15.00

UCHIU (Universe). Beautiful, six-petaled flowers of largest size on the longest stems. Color, coerulea blue with golden center.

Per 10, \$2.00; Per 100, \$15.00

VIOLET HERRINGTON. Dwarf grower, producing large double violet flowers with white veins and tufted center.

Per 10, \$2.00; Per 100, \$15.00

VIOLET RAY. A very fine six-petaled variety, color violet red.

Per 10, \$2.00; Per 100, \$15.00

WAKAMUSHA (A Young Knight). Best of the dark striped kinds. Deep, vivid, brilliant pansy-violet veins over a white ground, with a snow-white border. Styles intense, solid blackish-pansy-violet.

Per 10, \$2.00; Per 100, \$15.00

WASE BANRI. Strong grower, double large triple petals sky blue with white veins and gold midrib.

Per 10, \$1.50; Per 100, \$10.00

WISTER'S FAVORITE. Semi-double, large light blue. Per 10, \$1.50; Per 100, \$10.00

WM. TELL. Cream white with lilac, a fine combination. This is a very popular sort due to its upright habit of growth and pleasing shades. 6 petals.

Per 10, \$1.50; Per 100, \$10.00

YEZONISHITAI. Red lavender shaded purple, three petal.

Per 10, \$1.50; Per 100, \$10.00

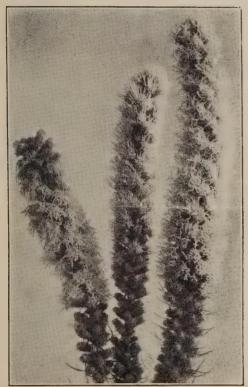
YURUSHI NO IRO (Favored Color). One of the earliest doubles as well as one of the largest and handsomest of all Japanese Iris. Color rich, uniform red, with an intense velvety black-purple bar at the center of each petal. Height 36 inches.



WISTER'S FAVORITE Per 10, \$1.50; Per 100, \$10.00

Ciatris

Blazing Star or Gayfeather



Liatris Spikes, excellent for cutting

SCARIOSA WHITE PEARL

The beautiful white flowers can be used in connection with other flowers or by themselves for the larger floral pieces. We believe that this is one of the nicest items for florists that has come to our attention for a long time. We very highly recommend that all growers make a planting of this white Liatris. We are sure that it will become one of the most valuable cut flowers in your establishment. The plants grow 3 to 4 feet with elegant flower spikes thickly covered with lovely fluffy white blooms which reach more than half way down the stems. Very often when the main flowers are cut, later in the season the side shoots will also develop fine quality flowers on short stems which can be used in smaller vases or in arrangements with other flowers.

Per 10, \$2.00; Per 100, \$15.00

LYSIMACHIA

Loosestrife

CILIATA. Grows to a height of 12 to 15 inches, producing yellow flowers. A useful plant for wet locations.

Per 10, \$1.00; Per 100, \$7.00

NUMMULARIA, (Creeping Jenny). Neat carpeting plant for shade or semi-shade, with large yellow flowers during July and August

Per 10, \$1.00; Per 100, \$7.00

VULGARIS. Height 2 feet, large oval shaped leaves. Yellow flowers. Per 10, \$1.00; Per 100, \$7.00

PUNCTATA. Dwarf form, flower stalks covered with rosy lavender flowers in mid-summer. Prefers sun and loamy soil. Per 10, \$1.50; Per 100, \$10.00

PYCNOSTACHYA. A perfectly hardy perennial of luxuriant growth, doing well in any kind of soil, poor or rich, moist or dry, producing richly colored purple flowers on stout stalks 6 feet high in graceful spikes one foot long. In bloom during July and August. First rate cut flowers.

Per 10, \$1.00; Per 100, \$7.00

SCARIOSA, (Late Type). This is a much showier form than is usually sent out for this plant. It has large, showy purple heads and flowers much later than the others. A very imposing form. September.

Per 10, \$1.50; Per 100, \$10.00

SCARIOSA, (Early Type). Similar to above except it flowers in early August and grows from 2 to 3 feet.

Per 10, \$1.50; Per 100, \$10.00

SPICATA. Grows to a height of 24 to 30 inches, producing reddish violet flowers on spikes from 12 to 15 inches in length. It flowers about three weeks earlier than any other Liatris. It is very attractive when used in arrangements with Delphinium Belladonna or other seasonable flowers.

Per 10, \$1.90; Per 100, \$7.00

SEPTEMBER GLORY

This late flowering type was selected from a large number of fine seedlings because of its outstanding beauty. It has proved very popular as a cut flower in the trade for the past few years but has never been offered in growing plants. It is the showiest form of all the late varieties. The purple flowers are produced on extra long spikes during late August and September. A first-class acquisition for the border and for cutting.

Per 10, \$2.00; Per 100, \$15.00

LOBELIA

Indian Paintbrush

Handsome border plants thriving in any ordinary garden soil, but preferring a moist deep loam. Season August till late September.

CARDINALIS, (Cardinal Flower). Rich flery cardinal flowers, strong plants, often producing 10 to 18 spikes, 24 to 30 inches long. Few plants are more effective at their season of bloom, which extends from early August till late in September.

Per 10, \$1.50; Per 100, \$10.00

SYPHILITICA, (Great Lobelia). A choice selection of our native Lobelia with large spikes of blue flowers; July to September.

Per 10, \$1.50; Per 100, \$10.00

SYPHILITICA ALBA. White form of the preceding.
Per 10, \$1.50; Per 100, \$10.00

Lilium

CANADENSE. Drooping bells which vary from yellow to red with maroon dots.

Per 10, \$1.50; Per 100, \$10.00

REGALE OR MYRIOPHYLLUM. The Regal Lily. Large white trumpet slightly suffused with pink outside and a beauti-ful shade of canary yellow in the center. Stigma and stamens bright orange. Wonderful cut flower.

4-5 inch circumference. Per 10, \$1.00; Per 100, \$7.00

6-7 inch circumference Per 10, \$1.50; Per 100, \$10.00

SHELBURNE HYBRID. Beautiful; fragrant; white with lemon shading.

Per 10, \$2.00; Per 100, \$15.00

SUPERBUM, (Swamp Lily). Graceful stems five to six feet, terminating in a pyramid of bright orange crimson flow-

Per 10, \$1.50; Per 100, \$10.00

TENUIFOLIUM. A small slender growing Lily, not more than eighteen inches high, with bright scarlet flowers and recurved One of the prettiest little Lilies in cultivation.

Per 10, \$1.50; Per 100, \$10.00

TIGRINUM, VAR. SPLENDENS. By far the best form of Tiger Lily we have had. It is taller, with handsome, large flowers and a much healthier plant.

Per 10, \$1.50; Per 100, \$10.00

LILY-OF-THE-VALLEY

Convallaria

The most familiar hardy perennial we list. An excellent plant for shady situa-tions. Spikes from 8 to 10 inches high. Small bell shaped pure white flowers, blooming in early Spring. Very fragrant. 2 year clumps.

Per 10, \$1.50; Per 100, \$10.00

LOTUS

Babies' Slipper

CORNICULATUS, FL. PL. Double yellow. Per 10, \$2.00; Per 100, \$15.00

LUPINUS

The Lupines produce beautiful long spikes of pea shaped flowers about a foot long on stems three feet high. Very attractive garden or cut flowers.

POLYPHYLLUS, Blue.

POLYPHYLLUS, Rose.

POLYPHYLLUS, White.

Per 10, \$1.50; Per 100, \$10.00

NEW RUSSELL LUPINES. Russell's Lupines bear enormous, well-rounded, long, symmetrical flower-spikes, often I ft. or more in length, each spike a mass of gor-geous color. The colors include shades never before seen in Lupines. Individual flowers are above average size and are very closely set on the stem. All the flowers on a spike open at one time and they keep well when cut.

LYCHNIS

Campion

A fine old - fashioned flower, bearing large heads of brilliantly colored blooms, that liven up the border during Summer and early Autumn.

ALPINA. Red purple, very dwarf neat rock plant.

Per 10, \$1.50; Per 100, \$10.00

CHALCEDONICA. Heads of vivid scarlet flowers, blooming a long time. One of the brightest plants in the hardy border. I feet.

Per 10, \$1.00; Per 100, \$7.00

CHALCEDONICA ALBA. A white form of the preceding.

Per 10, \$1.50; Per 100, \$10.00

CHALCEDONICA SALMON QUEEN. A distinct novelty, beautiful salmon pink flowers.

Per 10, \$1,50; Per 100, \$10,00

HAAGEANA. Very showy, producing orange red, scarlet, or crimson flowers. Light shade. 1 ft. June to August. Per 10, \$1.50; Per 100, \$10.00

VISCARIA FL. PL. An exceptional perennial, with such distinctiveness when in flower, it attracts attention from a flower, great distance. The plants are made up with long narrow foliage, producing ver-milion red flowers on stems 14 inches in As a garden flower for show purposes it cannot be beat. The flowers can also be cut and used in vases. We very highly recommend it. Per 10, \$1.50; Per 100, \$10.00

MATRICARIA Feverfew

Novel — Attractive

These entrancing little plants never fail to create an excited interest wherever they are shown.

DWARF DOUBLE SNOWBALL. Dwarf compact bushy plants excellent for borders. A mass of double white flowers throughout late summer and early fall. 12 inches.

Per 10, \$1.00; Per 100, \$7.00

GOLDEN BALL. A dwarf golden yellow border plant. Forms a mass of blooms. 10 inches.

Per 10, \$1.00; Per 100, \$7.00

TALL DOUBLE WHITE. Per 10, \$1.00; Per 100, \$7.00

MAZUS

REPTANS. A dwarf and interesting alpine plant, covered in early spring with dainty lilac flowers, with a small white lip borne just above the foliage. A very attractive subject for the rock garden. Thrives best in well drained sandy soil; will grow well in light shade.

Per 10, \$1.50; Per 100, \$10.00

MENTHA

PIPERITA (PEPPERMINT). One of the most useful herbs.

Per 10, \$1.00; Per 100, \$7.00

(SPEARMINT). SPICATA Herbaceous perennial with ovate leaves, deeply ser-rated edges. Plant grows about 18 inches high and bears in early August tall spikes of bright dusty blue flowers.

Per 10, \$1.50; Per 100, \$10.00

LYTHRUM

Purple Loosestrife

LADY SACKVILLE. A beautiful new variety, brilliant rosy-pink flowers. An excellent cut flower during June and July, also a fine plant for the perennial border, attaining a height of 3 feet; grows well in shade or sun.

Per 10, \$2.00; Per 100, \$15.00

ROSEUM SUPERBUM. Bright rosy-red flowers are produced on 3 feet stems during August and September. They are very attractive when used in connection with other flowers during the late summer months.

Per 10, \$1.50; Per 100, \$10.00

THE BEACON. A very showy variety, having neat long lasting spikes of large, clear, deep carmine red flowers, followed with side spikes almost to the ground. Very versatile, will grow in very wet spots and also in dry spots and in full sun or semi-shade. Height 3½ feet. Blooms from July to September.

Per 10, \$2.50; Per 100, \$20.00

VIRGATUM. Lovely rosy purple flowers on 2 to 3 feet, compact and well branched bushes. A very distinctive variety giving a beautiful effect from June to September. Will grow well in shade or sun.

Per 10, \$2.00; Per 100, \$15.00

MERTENSIA

VIRGINICA, (Virginia Bluebells). A foot or two high with dark green foliage and loose panicles of rich blue, rose-tinted flowers in early Spring.

Per 10, \$1.00; Per 100, \$7.00

MITCHELLA

REPENS. Trailing evergreen vine or ground cover with rich green, rounded leaves, waxy white, fragrant flowers, tinged with pink in June and July and bright red berries in the fall. Valuable for planting in rockeries or under evergreen trees.

Per 10, \$1.00; Per 100, \$7.00

MITELLA

DIPHYLLA. Bishops - Cap. The hairy stems are 6 to 12 inches high. Leaves are heart-shaped, lobed and toothed. White flowers.

Per 10, \$1.00; Per 100, \$7.00

MYOSOTIS

Forget-Me-Not

Nearly everyone is familiar with the Forget-me-not which makes such beau-tiful pictures in the garden in early Spring. They are charming in border, rock garden, or by the waterside.

ALPESTRIS ALBA. Pretty Spring bedder, white flowers.

Per 10, \$1.00; Per 100, \$7.00

ALPESTRIS BLUE. Large clear blue. Per 10, \$1.00; Per 100, \$7.00

PALUSTRIS SEMPERFLORENS. Large, rich blue flowers with yellow eye; a charming plant for damp places and a more profuse bloomer than the alpestris.

Per 10, \$1.00; Per 100, \$7.00

MONARDA or BERGAMOT

Oswego Tea

Showy plants growing from 2 to 3 feet high, succeeding in any soil or position, with aromatic foliage and producing their bright red flowers during July and August. The flowers are borne in a close head or whorl, and the leaves are more or less fragrant.

DAHLIATOWN ORCHID. A novelty of great merit. Grows to a height of 2½ to 3 feet and produces charming orchidpink flowers in July.

Per 10, \$1.75; Per 100, \$12.50

DIDYMA, CAMBRIDGE SCARLET. Brilliant crimson flowers are produced freely from June until August. A good plant for wild garden as well as border. 2½ feet.

Per 10, \$1.50; Per 100, \$10.00

FISTULOSA, (Wildbergamont). Grows two feet tall and bears pale purple blossoms in midsummer.

Per 10, \$1.00; Per 100, \$7.00

DIDYMA ROSE QUEEN. A very beautiful Monarda, with heads of flowers of a soft clear pink. Grows to a height of 2 feet.

Per 10, \$1.50; Per 100, \$10.00

MRS. PERRY. Brilliant rose-scarlet flowers in August and September. Very showy in border plantings.

Per 10, \$2.00; Per 100, \$15.00

NEPETA

Ground Ivy or Catmint

CATARIA. Catnip, strongly scented. Per 10, \$1.50; Per 100, \$10.00

MACRANTHA. Showy bor abundance of violet flowers. border species,

Per 10, \$1.50; Per 100, \$10.00

MUSSINI. A most desirable border or rock plant with gray green foliage and covered with masses of pale lavender blue flowers, all Spring and intermittently during the summer. 1 foot high and has a spread of 12 to 15 inches.

Per 10, \$1.50; Per 100, \$10.00

NERVOSA. A splendid plant for the larger type of rock garden and much superior for this purpose to Nepeta Mussini. flowers are of a clear light blue, and have a brighter and more attractive effect.

Per 10, \$1.50; Per 100, \$10.00

SIX HILLS GIANT. Neat compact habit of growth and altogether an improvement over Mussini, producing a larger and finer flower. Especially good for edging walks in dry, sunny places. Flowers are excellent for cutting and make a fine show in the border.

Per 10, \$2.00; Per 100, \$15.00

SOUV. DE CHAUDRON. Large, rich lilac blue flowers. 1 foot. June-September.

Per 10, \$1.50; Per 100, \$10.00

VIOLACEA SUPERBA (R). Deep blue flowers like Mussini in growth.

Per 10, \$1.50; Per 100, \$10.00

NIEREMBERGIA

Trailing Cup Flower

A charming dwarf creeping Alpine plant bearing large creamy white cup-shaped flowers from June till September; most desirable plants for the rockery.

OENOTHERA Evening Primrose

Elegant for a sunny position in the border or in the rockery, blooming all

MISSOURIENSIS. 10 inches. June to August. A low species with prostrate ascending branches, profuse bloomer. Solitary flowers often 4 inches across.

Per 10, \$1.50; Per 100, \$10.00

YOUNGI. Produces numerous, bright lemon-yellow flowers on stems 24 inches tall from June to August. stocky, large-leaved plants with firm, shiny foliage.

Per 10, \$1.50; Per 100, \$10.00

PACHYSANDRA

Japanese Spurge

Ground covering plant, averaging 6 to 8 inches in height and branching freely into a dense mat. Its shapely indented foliage is practically evergreen. It bears small spikes of light colored flowers during May and June. As a border for walks and drives it is most attractive; also splendid for steep slopes in sun or chade and for dense shade under shade and for dense shade under any kind of trees.

3" Pot Plants,

Per 10, \$1.25; Per 100, \$8.00 Per 1000, \$75.00; 250 at 1000 Rate

PATRINA

SCABIOSAEFOLIA. Golden Valerian. A highly meritorious hardy perennial for the border. High-held sprays of little golden-yellow Valerian flowers. Good for cutting, lasting well.

Per 10, \$1.50; Per 100, \$10.00

PHYSALIS

Japanese Lantern

FRANCHETI NEW GIANT. We recommend this giant form of Chinese Lantern plant with every confidence to our customers. The orange-scarlet lanterns are much larger than the well known Fran-

Per 10, \$1.50; Per 100, \$10.00

PLUMBAGO

Leadwort

LARPENTAE. One of the most desirable border and rock plants. It is of dwarf, spreading habit, growing 6 to 8 inches high, covered with deep blue flowers during the summer and fall. The flowers are borne in small clusters just above the foliage. Does well in the rock garden in full sun or light shade.

Per 10, \$1.50; Per 100, \$10.00

Penstemon

Beard-Tongue

Yew genera among the popular hardy perennials afford a greater number that are so attractive. Their natural gracefulness, variety of colors, and great abundance of flowers make them useful in many places. Though hardy as a rule, too much frost with an excess of moisture in winter seems to be fatal to most of this genus. The flowers are tubular and like foxglove in shape.

BARBATUS TORREYI. Spikes two feet long of bright scarlet flowers from June Spikes two feet August. A very effective plant for the border.

Per 10, \$1.00; Per 100, \$7.00

BLUE GEM. Strikingly pretty. Habit of growth compact. Produces many flowers of a rich blue; grows 12 to 14 inches in height.

Per 10, \$1.50; Per 100, \$10.00

CONFERTUS BLUE. High above the foliage are great showy blossom-clusters. Effect is of a brilliant blue, the tubers touched with violet.

Per 10, \$1.50; Per 100, \$10.00

CORAL GEM. Coral pink large spikes, makes up beautiful with Delphinium Belladonna or hardy Asters.

Per 10, \$1.50; Per 100, \$10.00

GLABER ROSEUS. Pretty strain of dwarf species, flowers pink to deep rose. Per 10, \$1.50; Per 100, \$10.00

GRANDIFLORUS. One of the showiest, with thick, leathery leaves at base of stem and long, one-sided spikes of large, lilac or purple flowers. sirable cut flower, blooming in May and

Per 10, \$1.50; Per 100, \$10.00

LAEVIGATUS AVALON. A splendid dwarf variant of a splendid species. Dense panicles of trumpet blossoms, pearl white to quaker lavender.

Per 10, \$1.50; Per 100, \$10.00

OVATUS. A strong growing variety from the Rocky Mountains. Rich purplish blue flowers on stems over three feet tall. Good cut flowers and excellent in the sunny border.

Per 10, \$1.50; Per 100, \$10.00

PUBESCENS PYGMAEUS. Very dwarf habit, flowers clear blue with white lower lip, good for rockery.

Per 10, \$1.50; Per 100, \$10.00

SPECTABILIS BLUE. Long spikes of rich blue flowers exhibited on a particularly lush well formed plant. Very worthwhile.

Per 10, \$1.50; Per 100, \$10.00

SHELL PINK. Flower spikes 30" high. Quite large flowers. Makes up with most any cut flower.

Per 10, \$2.00; Per 100, \$15.00

PLATYCODON

Balloon Flower

The Platycodons are closely allied to the Campanula and form neat, branching bushes of upright habit, 2 to $2\frac{1}{2}$ feet high, producing their attractive blue or white flowers from July to October. They are very satisfactory hardy plants for the sunny border.

GRANDIFLORA. Blue, 18 inches. June to October. Large, showy, deep blue flowers. Good for rock garden and border.

Per 10. \$1.00; Per 100. \$7.00

MAMMOTH EARLY FLOWERING (GIgantea Praecox). Flowers are 31/2 to 4 inches across and start flowering in June. Plants bushy, growing to a height of 21/2 feet, but bloom starts when plants are still very small.

Per 10, \$1.50; Per 100, \$10.00

GRANDIFLORA ALBA. White-flowered form of the above.

Per 10, \$1.00; Per 100, \$7.00

MARIESI. A beautiful dwarf species, with broad, thick foliage and large, deep vio-let-blue flowers on 12-inch stems in great profusion throughout the entire summer.

Per 10, \$1.00; Per 100, \$7.00

MARIESI ALBA. A white form of the preceding.

Per 10, \$1.00; Per 100, \$7.00

POTENTILLA

plants for the border with Charming brilliant flowers that are produced in profusion from June to August. Strawberrylike leaves and showy.

APPENNINA AUREA (R). All with yellow flowers. 6 inches. Alpine species

Per 10, \$1.00; Per 100, \$7.00

DELPHINENSIS. Mounds of flowers, a vast profusion of buttercups in deepest, richest golden yellow.

Per 10, \$1.50; Per 100, \$10.00

ENGADENSIS. A new introduction, growing to a height of 12 to 14 inches. Dense habit of growth. Produces pure white flowers in early spring in great abundance. We highly recommend this for rock garden plantings and where a neat little plant is desired in the flower bordlittle plant is desired in the flower bord-

Per 10, \$1.50; Per 100, \$10.00

NEP. MISS WILLMOTT (R). Free flowering dwarf variety with bright carmine flowers.

Per 10, \$1.50; Per 100, \$10.00

WARRENSI. Splendid, large bright flowers of deepest glossy yellowness, carried for months over foliage of dark green.

Per 10, \$1.50; Per 100, \$10.00

PREMIUM PLANT POLICY

All Customers of The Joseph F. Martin Company Have This Definite Assurance:

All plants produced and made ready for sale by the Joseph F. Martin Company are, without a single exception, finely developed, heavy material that will give maximum results in the first season after planting. Our many years of experience in the preparation of perennial plants for our critical, professional plantsmen customers has taught us exactly how the job must be done. Our enthusiasm, willingness to work, and hearty desire to satisfy in every way is your assurance that this job is done well. BUY WITH CONFIDENCE WHERE PLANTS ARE BEST BY TEST.



Simple, yet superlative.

FELIX CROUSSE. Large, typical bomb-type flower of clear, prilliant red, coming in late mid-season. The guard petals are prominent, surrounding a large, globular center of even coloring. It is a strong, vigorous plant of spreading habit.

Per 10, \$2.00; Per 100, \$15.00

FESTIVA MAXIMA. Paper white; crimson markings in center. Very large and full, rose type; very tall, strong growth. Early. Per 10, \$2.00; Per 100, \$15.00

FLORAL TREASURE. A rose type flower of delicate salmon-

Per 10, \$1.50; Per 100, \$10.00

GERMAINE BIGOT. Very large mid-season to late; a royal variety. Most excellent pink.

Per 10, \$1.50; Per 100, \$10.00

GEORGIANA SHAYLOR. Very large, double light rose-pink flowers, paler on back of petals, with vivid crimson marks on a ring of short petals around center; fragrant; late midseason. Per 10, \$3.00; Per 100, \$25.00

GOLDMINE. Japanese type, deep vinous red petals with golden

Per 10, \$3.00; Per 100, \$25.00

JEANNE D'ARC. Crown type; mid-season. Soft pink intermingled with sulphur, white and rose. Center spotted carmine.

Per 10, \$2.00; Per 100, \$16.00

JUBILEE. Rose type; mid-season. Buds show delicate opal tints; as they unfold the color changes to ivory-white. Unlike other Peony buds which are round, these are pointed like a rose. Per 10, \$2.50; Per 100, \$20.00

KARL ROSENFELD. A better Peony and a better quality of red than any of the older red sorts; pure, rich, intense crimson of half-rose type. It makes and remains a splendid full rounded flower of excellent substance; equally valuable as cut flowers or garden show.

Per 10, \$2.00; Per 100, \$15.00

KELWAY'S QUEEN. Fragrant flesh pink. Midseason. If you have this variety in your planting, you have what is considered the flower of the aristocrat.

Per 10, \$6.50; Per 100, \$60.00

Peonies

The fine quality roots which you will receive from the JOSEPH F. MARTIN CO. are not that way by accident. They are groomed with special paintaking care, and are grown for root production ONLY. Consequently, the peak of vitality is maintained and the quality roots which you receive from us will soon provide good profits for you. Plant a good quantity of these carefully selected roots

ALBATRE. A magnificent flower which opens like a rose. Pure white with a few pencilings of carmine on the edge of center petals. Fragrant; crown type; late midseason. An old variety, but one that will stand comparison with anything there is.

Per 10, \$2.00; Per 100, \$16.00

ALBERT CROUSSE. Large, very full convex blooms of soft shell-pink.

Per 10, \$2.50; Per 100, \$20.00

ALEXANDER DUMAS. A brilliant pink, interspersed with salmon, white and chamois. Early, very profuse bloomer, and very rigid plant. One of the greatest bloomers of all. Per 10, \$2.00; Per 100, \$16.00

ALEXANDRIANA. Very large, full, double, rose type flower of light violet-rose, shaded lighter at the tips of the petals. A strong, upright grower and free bloomer. Early. Per 10, \$2.00; Per 100, \$16.00

AUGUSTINE D'HOUR. Bomb type; midseason. Very deep, rich, brilliant solferino-red with slight silvery reflex.

Per 10, \$2.00; Per 100, \$16.00

CHARLES McKELLIPP. Crown type; midseason. Opens

rose-shaped and develops into crown type. The irregular rich crimson petals of the center are mingled with gold stamens and surrounded by rows of broad silky guard petals. It has a charm peculiarly its own.

Per 10, \$2.00; Per 100, \$16.00

CHESTINE GOWDY. Crown type; late midseason. The broad outer petals are silvery pink. These enclose a zone of five invertibility broad outer petals are silvery pink.

of five irregularly shaped petals of deep rich cream, which in turn surround a prominent cone of broad pink petals splashed and tipped with crimson. One of the best varieties for cut flowers.

Per 10, \$2.00; Per 100, \$16.00

EDULIS SUPERBA. Extra early, crown type, old-rose pink. Indispensable as an extra early deep pink commercial cut-

Per 10, \$2.00; Per 100, \$15.00

EXQUISITE FIRST. A truly exquisite variety. Flowers are large with cupped guard petals of purest white enclosing a pale sulphur-yellow center which changes to white as the flower opens.

Per 10, \$4.00; Per 100, \$35.00

PEONY, MONS JULES ELIE



LA FEE (Lemoine — "The Fairy"). Crown type; early. Very large globular flowers. Guards mauve-rose, collar creamy white.

Per 10, \$2,00: Per 100, \$15,00

LA PERLE. Very large flowers, compact rose type. Outer petals are delicate lilac white enclosing a globular center of soft violet rose, wide petals.

Per 10, \$2.00; Per 100, \$16.00

LORD KITCHENER. Bomb type flowers, bright cherry-red. Midseason. Per 10, \$2.50; Per 100, \$20.00

MADELINE GAUTHIER. Early mid-season. An exquisitely beautiful flower with petals of silvery flesh pink, surrounding golden stamens.

Per 10, \$4.50; Per 100, \$40.00

MADAM CROUSSE. Its flowers are medium to large in size, erown type, and the prominent guard petals and a few of the collar petals reflex to the stem on well-developed blooms. In color, it is uniform pure white, with the center petals occasionally flecked crimson. The plant is of medium height and slightly spreading habit with strong stems.

Per 10, \$1.50; Per 100, \$10.00

MARCHIONESS OF LANSDOWNE. Large white flowers sometimes changing in color to silvery pink.

Per 10, \$2.50; Per 100, \$20.00

MARIE CROUSSE. Bomb type; midseason. Color soft salmon-pink shaded a glossy satiny lilac. A most desirable Peony. Per 10, \$2.50; Per 100, \$20.00

MARIE JACQUIN. The water-lily Peony. Semi-double, cup-shaped white flowers, borne in great profusion. Beautiful landscape variety. Mid-season. Per 10, \$2.00; Per 100, \$16.00

MARY BRAND. Large semi-rose type; mid-season. Vivid crimson with a silvery sheen that gives it great brilliance

Per 10, \$3.00; Per 100, \$25.00

MILTON HILL. Rose type; late. Flowers large, cupped, clear soft flesh color. Turns nearly white in full sunlight before fading. One of the finest varieties in existence.

Per 10, \$3.00; Per 100, \$25.00

MODESTE GUERIN. A typical bomb-type flower of light solferino-red that comes in early mid-season. Fragrant. A strong plant of medium height with good stems that hold the blooms well upright.

Per 10, \$2.00; Per 100, \$15.00

MONS JULES ELIE. Bomb type; early midseason. King of all Peonies. Color an ideal glossy lilac-pink, shading to a deeper rose at the base, the entire flower overlaid with a sheen of silver.

Per 10, \$2.00; Per 100, \$16.00

MME. CALOT. Hydrangea-pink.

Per 10, \$2.50; Per 100, \$20.00

MME. DUCEL. Pink of medium shade with silvery reflex. Bomb type, resembling the famous Mons Jules Elie. Very desirable. Strong grower, medium height.

Per 10, \$2.00; Per 100, \$15.00

MME. JULES DESSERT. Large, flat semi-rose type. Flowers are delicate flesh pink, shading to straw white.

Per 10, \$3.00; Per 100, \$25.00

NELLIE. A very large flower of uniform shell-pink. The petals are long and rounded, symmetrically arranged around the center of yellow stamens. Medium tall grower.

Per 10, \$3.00; Per 100, \$25.00

PEONY, LA PERLE





Peony, Mme. Jules Dessert

PRESIDENT TAFT. Delicate hydrangea pink, completely enveloped in a halo of white. Profuse bloomer. Per 10, \$3.00; Per 100, \$25.00

PHILOMELE. Anemone type; midseason. Guard or primary petals bright violet-rose, anemone center, of lingulated narrow golden-yellow petals changing to cream or amber-yellow. As the flower develops a crown appears of bright rose edged dark crimson. Has the true money fragrance; very strong, upright grower and fine bloomer. Distinct and novel.

Per 10, \$2.00; Per 100, \$15.00

PRESIDENT ROOSEVELT. Semi-rose type; mid-season. A variety purchased in England under number and named in Holland for our President. It is deep, rich, brilliant red in color, different from any red we know, and a grand Peony.

Per 10, \$2.00; Per 100, \$18.00

PRINCESS BEATRICE. Large, compact high crown. Guards and crown light violet-rose, collar cream-white, center flecked crimson. Fragrant. Strong vigorous grower, medium height, very free bloomer. Early midseason. Extra good tri-color.

Per 10, \$2.00; Per 100, \$15.00

REINE HORTENSE. Semi-rose type flower is uniform hydrangea-pink; guards and center petals marked carmine.

Per 10, \$3.00; Per 100, \$25.00

ROSA BONHEUR. Very large rose type flower. Light violetrose, guard petals are flecked crimson. Late midseason.

Per 10, \$3.00; Per 100, \$25.00

SARAH BERNHARDT. Semi-rose type. Midseason. Apple blossom pink, with each petal silver-tipped.

Per 10, \$2.00; Per 100, \$15.00 SOUV. DE CHAS. GOMBAULT. One of the most outstanding varieties. It is tricolor, flowers are built up crown shaped, fine lasting qualities. It is much admired for its beauty; at the same time it is all forms to the same time it is different than the general list of the clear colors.

Per 10, \$2.00; Per 100, \$15.00

like it very much.

TOURANGELLE. Large rose type flower. Opalescent pearly white, suffused with shades of delicate salmon and Le Francerose.

Per 10, \$2.50; Per 100, \$20.00

UMBELLATA ROSEA. Rose type; very early. Large flower, guards laid with delicate salmon and Le France pink tints. Exquisitely beautiful in form and color.

Per 10, \$2.00; Per 100, \$15.00

WALTER FAXON. Color is soft coral-pink, shaded lighter at the ends of the petals and deeper rose-pink at base. The concealed golden stamens add a salmon reflection through the pink of the petals. It is medium tall and vigorous. Midseason. As a show flower, it is one of the most distinct Peonies and should rate at the ten of all pinks. the top of all pinks.

Hardy Phlox - - -

GOOD QUALITY FIELD GROWN PLANTS

ADMIRAL. Reddish pink, very large trusses.

Per 10, \$1.00; Per 100, \$7.00

AETNA. Strong growing variety, producing beautiful dark red flowers with a darker eye.

Per 10, \$1.50; Per 100, \$10.00

AFRICA. A brilliant carmine - red with blood-red eye. Well shaped flower heads composed of large florets. Good strong stems and not subject to mildew if properly taken care of. One of the best dark red varieties grown.

Per 10, \$1.50; Per 100, \$10.00

ALQUENFREN. Very strong grower producing lilac rose flowers. A very satisfactory garden variety.

Per 10, \$1.50; Per 100, \$10.00

ANNIE LAURIE. Rich deep salmon, large trusses. Very beautiful and growing to a height of about 3 ft.

Per 10, \$1.50; Per 100, \$10.00

APPLE BLOSSOM. A very good new Phlox. Soft pink with large pyramidal spikes; individual florets are large, healthy and vigorous. Grows to a height of 2 to 2½ feet.

Per 10, \$2.00; Per 100, \$15.00

APOLLO. Brilliant crimson, medium height.

Per 10, \$1.50; Per 100, \$10.00

AUSTRALIS. Salmon-red.

Per 10, \$1.50; Per 100, \$10.00

B. COMTE. Tall growing variety producing large heads of rich satiny amaranth flowers. Very brilliant. Looks well planted close to a yellow-flowered plant.

Per 10, \$1.50; Per 100, \$10.00

BEACON. Brilliant cherry-red. Grows 36 inches high. The flowers are carried on straight, strong stems. An excellent variety and one of the best of this color.

Per 10, \$1.00; Per 100, \$7.00

BLUE BOY. A very good, new Blue Phlox. Free flowering, leathery foliage. Rather low broad flowering habit.

Per 10, \$2.00; Per 100, \$15.00

BLUE HILL. The nearest to blue in Phlox colors.

Per 10, \$1.50; Per 100, \$10.00

BORDER QUEEN. Heads are enormous and flowers are pure pink. Very rare and beautiful. Plants are dwarf and excellent for garden.

Per 10, \$1.50; Per 100, \$10.00

BREAK O' MORN. A recent introduction. Medium strong grower. Flowers are of a distinct delicate shade of pink with red eye.

Per 10, \$1.00; Per 100, \$7.00

BRIDESMAID. Pure white with large crimson-carmine eye.

Per 10, \$1.00; Per 100, \$7.00

CAROLINA VANDENBERG. This variety with enormous Lilac Blue flowers is very striking. A free bloomer of medium neight.

Per 10, \$2.00; Per 100, \$15.00

CHAMPION. One of the pleasing old rose types. Very free flowering. It is also somewhat distinct in the general run of pink phlox.

Per 10, \$1.00; Per 100, \$7.00

COLONIAL. Strong grower, extra large light blue flowers, blooming for a long period of time.

Per 10, \$1.00; Per 100, \$7.00

COLORADO. Scarlet red flowers with pale crimson eye and faint halo, color exceptionally clear. Strong stems, medium height.

Per 10, \$2.00; Per 100, \$15.00

COMMANDER. The color is a brilliant deep crimson-red with slightly darker eye. Grows about 24 to 30 inches high and produces a great many spikes creating a wonderful display of color.

Per 10, \$2.00; Per 100, \$15.00

COUNT ZEPPELIN. Pure white flowers with vermilion-red eye. There is no fading or suffusing of color. Considered the best of the calico types.

Per 10, \$1.50; Per 100, \$10.00

CREPESCULE. Silvery mauve, carmine eye.

Per 10, \$1.00; Per 100, \$7.00

DAILY SKETCH. Soft salmon pink with a carmine eye. The individual flowers and trusses are extremely large and together with the color and vigorous growth make this an outstanding sort.

Per 10, \$1.50; Per 100, \$10.00

DRAMA. Large individual flowers in rounded trusses. A rich blue purple with a deeper eye.

Per 10, \$1.50; Per 100, \$10.00

DR. KLEMM. A distinct, new variety of dwarf compact habit and healthy growth. Large individual flowers are white with a prominent diffused eye of rich violet. Height 18 inches.

Per 10, \$2.00; Per 100, \$15.00

ECLAIREUR. Brilliant rosy Magenta, white eye. July-August. 32 inches.

Per 10, \$1.00; Per 100, \$7.00

ENCHANTRESS. Bright salmon - pink with dark eye, resembling Elizabeth Campbell in color, but of much stronger growth and rich green, glossy foliage.

Per 10, \$1.50; Per 100, \$10.00

E. I. FARRINGTON. We believe this Phlox was never given full credit for its real beauty. In our large fields this was one of the most admired varieties. It is a most striking Phlox, whether noticed in a large field or a garden planting. It grows to a height of 18 to 24 inches, builds up well and carries its foliage clear to the ground. Produces large heads of beautiful salmon pink flowers. We recomment you include it in your assortment. After seeing it in flower, we are sure you will appreciate our advice.

Per 10, \$1.50; Per 100, \$10.00

ETHEL PRITCHARD. A delightful French-mauve color. Strong grower.

Per 10, \$1.50; Per 100, \$10.00

EVA FOERSTER. Giant, bright salmonrose florets with large white center, combining into immense trusses on dwarf compact plants. A very attractive variety. Height 18 inches.

Per 10, \$2.00; Per 100, \$15.00

EVELYN. Introduced as the "Pink Miss Lingard." The trusses are somewhat similar to Lingard and it also has the free flowering habit. Flowers are of medium size and a soft lively pink in color.

Per 10, \$1.50; Per 100, \$10.00

FLANDERS. The individual florets are a dazzling white occasionally flushed with minute veins of delicate light pink. This is definitely one of the really promising among the new Phlox. Your assortment will not be complete without it.

Per 10, \$2.00; Per 100, \$15.00

FLASH. Gorgeous new variety, carminecrimson flowers with orange-scarlet center. Blooms freely, medium height.

Per 10, \$2.00; Per 100, \$15.00

FUERBRAND. Brilliant orange-scarlet, sometimes almost vermilion. Flowers very freely. Of medium height.

Per 10, \$1.50; Per 100, \$10.00

FRENCH BEAUTY. Mammoth trusses of beautiful flowers of a pure pink that glows and simmers in the sunlight.

Per 10, \$1.00; Per 100, \$7.00

GENERAL VON HEUTZ. Enormous large flowers of a brilliant salmon red color with pure white center, 30 inches.

Per 10, \$1.00; Per 100, \$7.00

GEORGE STIPP. Glowing salmon. A new variety with large individual blooms and clusters.

Per 10, \$1.50; Per 100, \$10.00

HARVEST FIRE. A strong grower, producing brilliant salmon-orange flowers. The heads are large as well as the individual flowers.

Per 10, \$2.00; Per 100, \$15.00

HAUPTMAN KOEHL. Large compact trusses on strong stems. The flowers are a rich deep blood-red and retain their color for a long time.

Hardy Phlox Continued

INNOCENCE. Pure white; large; tall. Per 10, \$1.50; Per 100, \$10.00

JOHNSON'S FAVORITE. Light salmonpink with a dark red eye, resembling Elizabeth Campbell, but superior in every way. Strong grower.

Per 10, \$1.00; Per 100, \$7.00

LEO SCHLAGETER. We consider this variety one of the most pleasing reds. Produces large scarlet trusses slightly darker in the center. Very good.

Per 10, \$2,00; Per 100, \$15,00

LILLIAN. Lovely pure pink without any trace of magenta or rose. The florets are large, the flower heads of good size and are borne in remarkable profusion.

Per 10, \$1.50; Per 100, \$10.00

LORD LAMBOURNE. Very free flowering variety, producing fine salmon flow-

Per 10, \$1.50; Per 100, \$10.00

MAGNIFICENCE. A luxuriant tone of carmine-purple, Miss Lingard type.

Per 10, \$2.00; Per 100, \$15.00

MARY LOUISE. A good grower of medium height with clean foliage. Produces pure glistening snow-white heads of unusually large size, the individual flowers beintwice as large as other White varieties.

Per 10, \$2.00; Per 100, \$15.00

MIA RUYS. A dwarf vigorous variety with large heads of pure white blossoms.

Per 10, \$1.50; Per 100, \$10.00

MISS LINGARD. Pearly white flower, with delicate pink eye, very remarkable bloomer, producing two or three crops of flowers during the season; indispensable as a cut flower for Florists' use. It is the best early White Phlox known.

Per 10, \$1.50; Per 100, \$10.00

MRS. CHARLES DORR. Clear lavender.

Per 10, \$1.00: Per 100, \$7.00

MRS. W. VAN BEUNINGEN. A splendid addition of medium height but robust in growth and with healthy appearing foliage. Flowers are large rich salmon-red—a bright, effective self-color without iage.

Per 10, \$1.50; Per 100, \$10.00

MRS. W. G. HARDING. Deep salmon-pink. Per 10, \$1.50; Per 100, \$10.00

NEW BIRD. Amaranth-red, of great brilliancy.

Per 10, \$2.00; Per 100, \$15.00

NORDLIGHT. A very fine pink with a touch of blue ever so faint, magically blended in making a wonderful rosy color.

Per 10, \$1.50; Per 100, \$10.00

ORCHID ROSE. One of the finest new Phlox. Color is a definite orchid rose with a carmine eye. It is distinguished especially by the large individual florets and the well above average flowering

Per 10, \$2.00; Per 100, \$15.00

PAINTED LADY, (Tall). This delicate colored sort is one of the most pleasing in our entire collection. Strong upright growth and large masses of flower heads. Silvery pink, with salmon shadings and cherry red eye.

Per 10, \$1.50; Per 100, \$10.00

P. D. WILLIAMS. Large soft appleblossom pink flower with dark centers in immense pyramidal trusses. Buds and back petals are red.

Per 10, \$1.50; Per 100, \$10.00

RHEINLANDER. Beautiful salmon-pink with claret red eye. Individual trusses of immense size. A splendid variety of good growing quality and excellent habit.

Per 10, \$1.00; Per 100, \$7.00

ROSALINDA. Lovely soft amaranth pink flowers borne with the greatest profusion on stems 2 feet in length. Comes into full flower in early June and continues until late fall. This is a very desirable shade of pink; we are of the belief that this Phlox will become very popular.

Per 10, \$1.50; Per 100, \$10.00

ROYAL PURPLE. Decidedly beautiful-Purple, very rich and deep at edges, shading to violet in center of petals, then deep reddish purple at eye.

Per 10, \$2.00; Per 100, \$15.00

SALMON BEAUTY, Rich salmon pink with white eye. Produces a large spike with white eye. Produces a large spike with large individual florets. Really this is an exceptional phlox.

Per 10, \$2.00: Per 100, \$15.00

SALOME. Cherry-red suffused with sal-

Per 10, \$1.50; Per 100, \$10.00

Medium height and strong SILVERTON. Individual flowers are large and are of a clear lavender color.

Per 10, \$2.00; Per 100, \$15.00

SAN ANTONIO. A fine new variety, produces large flowers of dark blood-red.

Per 10, \$2.00; Per 100, \$15.00

SUNSHINE. Salmon-rose: fine deep shade. Per 10, \$1.00; Per 100, \$7.00

THOR. Not a new sort but becoming more and more popular because of its splendid free-flowering qualities. Color is a beautiful shade of deep salmon-pink, overlaid with a scarlet glow; small aniline-red eye.

Per 10, \$1.00; Per 100, \$7.00

VESTA. Bright cherry red, large trusses. Per 10, \$1.50; Per 100, \$10.00

WINEDOT. Like Bridesmaid, nature of growth stronger. In our fields it produces a heavier crop of flowers. Instead of the sharp markings, in this variety the center of the flower is circled with a pleasing tone of mauve blue. The little stamens are also in full harmony with the makeup of the entire flower.

Per 10, \$1.00; Per 100, \$7.00

WIDAR. High colored lilac with white.

Per 10, \$1.00; Per 100, \$7.00

PHLOX SPECIES

DIVARICATA CANADENSIS. One of our native species, which is worthy of tensive planting, commencing to bloom early in April and continuing through May, with large fragrant lavender flowers on stems 10 inches high.

Per 10, \$1.00; Per 100, \$7.00

OVATUS CAROLINIANA. Flowers in early May to June, producing masses of reddish pink flowers. When planted in front of Tulips, they are very attractive. The color is such that it blends with practically all colors of Tulips.

Per 10, \$1.50; Per 100, \$10.00

Phlox Subulata

An early spring - flowering type with pretty moss-like, evergreen foliage, which during the flowering season, in April and May, is hidden under the masses of bloom. An excellent plant for the rockery, the border and invaluable for carpeting the ground or covering graves.

ALBA. Pure white flowers completely covering the neat compact plant in May; a lovely thing for the rock garden. Per 10, \$1.00; Per 100, \$7.00

One of the best varieties for carpeting the ground, the rockery or the border, growing only about 4 inches high. Entirely covered in the spring with rich bright pink flowers, very showy.

Per 10, \$1.00; Per 100, \$7.00

ATROPURPUREA. A distinct form of Phlox subulata, a very free bloomer; strong grower and of the color of Phlox decussata, B. Compte, with a slightly darker eye. When in bloom it stands out strikingly and can be distinguished by its deeper red from any other form of Subu-

Per 10, \$1.00; Per 100, \$7.00

BLUE HILL. Of uniform compact growth, producing in early spring and late fall a splendid display of showy blue flowers. One of the best and surely a most distinct type and color. Per 10, \$1.50; Per 100, \$10.00

CAMLA. The new Phlox Subulata sometimes referred to as the fall blooming Subulata. Blossoms come readily in the spring, as with all Moss Pinks and under good conditions will come in the fall. The flowers are a nice shade of glistening salmon pink. General habit is loose and form is graceful; grows 4 to 6 inches

high and spreads 20 inches. Per 10, \$2.00; Per 100, \$15.00

COCCINEA. Brilliant red. On the order of Phlox Subulata Rosea except that the flowers are a bright red.

Per 10, \$1.50; Per 100, \$10.00

FAIRY. Pale blue with dark purple eye; a beautiful little rock plant. Same habit as Vivid. Slow growing, neat in habit, with compact foliage, not spreading like Lilacina.

Per 10, \$1.00; Per 100, \$7.00

G. F. WILSON. Soft lavender. Per 10, \$1.00; Per 100, \$7.00

LILACINA. A strong growing, creeping variety suitable for bold masses in the rockery, completely covered with light lilac flowers in May; the foliage is lovely in winter.

Per 10, \$1.00; Per 100, \$7.00

MOERHEIMI. It has a compact growth, forming dwarf bushes with erect flower stems. The color is a beautiful carmine-

Per 10, \$1.00; Per 100, \$7.00

NIVALIS SYLVESTRIS, DIXIE BRIL-LIANT. Unquestionably the best Subulata Phlox introduced to date. A strong, compact growing type, producing rosy red flowers of huge size in abundance, well above the foliage. It is the most brilliant Subulata Phlox in existence. Excellent for low beds, borders and sunny places in the rockery. We are sure this plant will be very popular as soon as it is better known.

Per 10, \$2.00; Per 100, \$15.00

PHLOX SUBULATA-Continued on next page

Phlox Subulata Continued

ROSEA. Rose pink. Fine for covering banks; thrives in hot, dry situations and ROSEA. blooms profusely.

Per 10. \$1.00: Per 100. \$7.00

SAMSON. A striking novelty. Very large flowers of brilliant, deep rose-pink in early spring.

Per 10, \$1.50; Per 100, \$10.00

THE BRIDE. An exceptionally low compact type producing delicate white flowers with a distinct pink eye. Very desirable when something different than the general run of Subulatas is wanted.

Per 10, \$1.50; Per 100, \$10.00

VIVID. Bright pink with fiery red eye. We would say that this is the finest free-flowering dwarf Phlox in existence.

Per 10, \$1.50; Per 100, \$10.00

PRUNELLA

Self-heal

GRANDIFLORA. A low-growing plant, suitable for a shady spot in the rockery or border. Round heads of purple flowers

Per 10, \$1.50; Per 100, \$10.00

GRANDIFLORA ALBA. A white form of the preceding.

Per 10, \$1.50; Per 100, \$10.00

PHYSOSTEGIA

False Dragonhead

GRANDIFLORA VIVID. Grows from 18-24 inches with large heads of bright violet mauve flowers. Very desirable for cut-

Per 10. \$1.50: Per 100. \$10.00

VIRGINICA ROSEA. Forms large clumps 3 to 4 feet high, bearing long spikes of delicate pink flowers in July and August.

Per 10, \$1.00; Per 100, \$7.00

VIRGINICA ALBA. Very fine pure white. Per 10, \$1.00; Per 100, \$7.00

ROSY SPIRE. Strong growing variety, producing fine spikes of rosy crimson flowers. Glossy green foliage. Height 3 to $3\frac{1}{2}$ feet. Blooms from September to October.

Per 10, \$2.00; Per 100, \$15.00

SUMMER GLOW. Towering stems, tall rosy crimson spikes 18 inches in length. Blooms from August to September.

Per 10, \$2.00; Per 100, \$15.00

SUMMER SNOW. A very useful cut-flower item, producing many 3 to $3\frac{1}{2}$ -feet spikes of splendid pure white flowers in late August.

Per 10, \$2.00; Per 190, \$15.00

Pyrethrums - Unusual.

The double and semi-double Pyrethrums are really unusual, and we feel quite certain that they will remain so for a long time. For cutting they are in a class by themselves and are always present and striking in the better floral arrangements.

A strong grower, producing BUCKEYE. large, double red flowers on stems 24 to 30 inches in length.

Per 10, \$2.00; Per 100, \$15.00

DAINTY. A cherry red double of fine form and size.

Per 10, \$2.00; Per 100, \$15.00

DREAM. One of the best clear pink double varieties.

Per 10, \$2.00; Per 100, \$15.00

MARTIN'S BRILLIANT. A strong growing type, producing a heavy crop of bright red flowers on strong erect stems. If this first crop, which appears in June, is cut, the plants will produce a second crop in the month of September. The flowers are large and are always attractive when used in vases or floral arrangements.

Per 10, \$2.00; Per 100, \$15.00

MIAMI QUEEN. A strong grower, producing semi-double pink flowers of a very desirable shade.

Per 10, \$2.00; Per 100, \$15.00

PINK BOUQUET. Perfect flowered double, five to eight four-inch flowers on each stem. Outer ray of petals in double row are deep rosy pink, center is full double white.

Per 10, \$2.00; Per 100, \$15.00

PRINCESS MARGARET. A strong grow-er, semi-double Anemone flowered with crested center. Color is a bright clear pink, very desirable.

Per 10, \$2.00; Per 100, \$15.00

ROBINSON'S GIANT HYBRIDS. No other strain can approach this for size, substance and brilliance of coloring. Produces strong stems and substantial flowers. The mixture embraces chiefly reduced prink shader. and pink shades.

Per 10, \$2.00; Per 100, \$15.00

ROBINSON'S DARK CRIMSON. Flowers crimson scarlet and immensely large. Strong, long stems and very free flower-

Per 10, \$2.00; Per 100, \$15.00

ROSE GLORY. Strong grower, a beautiful deep rose double of medium size.

Per 10, \$2.00; Per 100, \$15.00

ROSEUM HYBRIDUM. Very hardy and one of the choicest of perennials. The attractive fernlike foliage is interesting when the plants are not in bloom and the flowers ranging from pure white through shades of pink to deep crimson are beautiful on the plant or as cut flowers. They flower the last of May and through June.

Per 10, \$1.50; Per 100, \$10.00



Physostegia Grandiflora, Vivid Tall Type

PHYSOSTEGIA GRANDIFLORA VIVID

TALL TYPE See Illustration Above

Similar in color to the well-known Grandiflora Vivid, except that this variety grows to a height of 30 inches. The flower spikes are also larger and the color a little more striking. It continues to bloom throughout the entire months of July and August. In floral arrangements this Physostegia is very outstanding. Due to its desirable color, it blends in well with other flowers, and is really a worthwhile variety.

Hardiest and Most Popular Oriental Poppies

The quantity production of Poppies which we maintain permits the reasonable prices at which we are offering our outstanding selections to you. Our Poppies were transplanted from 2 and 3 inch pots last Spring, and have been finely developed into the strong field grown roots which we are offering this fall. Experience assures us that they will transplant with satisfaction. To be sure of receiving and growing your selection to the best advantage for the next flowering season, don't fail to make an early fall planting.

APRICOT QUEEN. True apricot, large silky petals. Height 32 inches.

Per 10, \$1.50; Per 100, \$10.00

CAVALIER. Nopal Red flower with crinkly petals. Fine erect stems carrying well proportioned dark green foliage, 34 inches in height.

Per 10, \$2.50; Per 100, \$20.00

CERISE BEAUTY. A real favorite bearing many medium sized flowers of cerise color. 32 inches.

Per 10, \$1.50; Per 100, \$10.00

ENFIELD BEAUTY. English introduction. Large Cherry Pink flowers on tall erect stems. 44 inches.

Per 10, \$2.50; Per 100, \$20.00

GOLD OF OPHIR. Golden orange which develops into the nearest yellow of any Oriental Poppy as the plant grows older. Really does best after the first year. 24 inches.

Per 10, \$3.00; Per 100, \$25.00

HERCULE. Immense flower, opens nine inches across, of true Scarlet, borne on extra tall and sturdy stems. A leader in its color class. 42 inches.

Per 10, \$2.00; Per 100, \$15.00

JEANNE MAWSON. Tall erect growing variety, producing large and sparkling geranium-pink flowers.

Per 10, \$2.50; Per 100, \$20.00

JOYCE. Spectrum Red or may be described as Cherry red in color. Flowers are of medium size borne on tall, perfectly straight stems. Considered one of the very best garden varieties. 48 inches.

Per 10, \$1.50; Per 100, \$10.00

KING GEORGE. Large, fringed flowers of brilliant scarlet.

Per 10, \$3.00; Per 100, \$25.00

LACH'S KOENIGEN. Peach Red with Pink cast.

Per 10, \$2.50; Per 100, \$20.00

ORIENTALE

(Oriental Poppy). Tremendous scarlet, cup-shaped blooms of brightest crimson-scarlet, with large, purplish black blotches at base of petals, creating a wonderful contrast when bloom is fully open. Clumps of these throughout the border add a brilliancy that no other flower can provide.

Per 10, \$1.00; Per 100, \$7.00

MANDARIN. A true Chinese red of good size and fine substance. A vigorous grow-

Per 10, \$2.00; Per 100, \$15.00

MAY SADLER. Salmon pink with black markings. One of the finest of the pink sorts because of its large flowers and robust growth.

Per 10, \$2.50; Per 100, \$20.00

MRS. PERRY. A very fine variety of salmon-pink color, very distinct. Grows to a height of 3 feet.

Per 10, \$1.50; Per 100, \$10.00

OLYMPIA. The earliest Poppy to bloom. Small, double flame scarlet flowers profusely borne on sprawling stems. 32 inches.

Per 10, \$1.50; Per 100, \$10.00

ORANGE PERFECTION. Strong grower, with orange-tinted flowers.

Per 10, \$3.00; Per 100, \$25.00

PERFECTION. Delicate shell-pink with rich purple-black stamens.

Per 10, \$2.50; Per 100, \$20.00

PERRY'S WHITE. Fine satiny-white flowers with crimson-maroon blotch at the base of each petal.

Per 10, \$2.00; Per 100, \$15.00

PINK BEAUTY. Salmon Pink. Very much like Mrs. Perry, but slightly taller and a better shaped plant. 32 inches.

Per 10, \$1.50; Per 100, \$10.00

PRINCE OF WALES. Light Jasper Red or Coral Pink flowers of large size on sturdy stems. A good mid-season bloomer. 28 inches.

Per 10, \$2.50; Per 100, \$20.00

PRINCESS ENA. Coral Pink tulip shaped flowers on tall, slender, erect stems which place the flowers well above the foliage. Fine to use with Delphiniums. 34 inches.

Per 10, \$1.50; Per 100, \$10.00

SALMON GLOW. Very large, single flowers, color a salmon-orange with salmon sheen; a very beautiful and distinct variety

Per 10, \$2.50; Per 100, \$20.00

SALMON KING. Peach Red or Salmon colored flowers of good size.

Per 10, \$2.00; Per 100, \$15.00

SASS PINK. Very large, lovely flowers of a delicate flesh pink color.

Per 10, \$2.50; Per 100, \$20.00

SILVER BLICK. Very large Jasper Pink flowers with a silvery sheen and Blue markings at base of outer petals. 24 inches.

Per 10, \$2.00; Per 100, \$15.00

SPOTLESS. A beautiful soft Pink, well described by its name. 22 inches.

Per 10, \$1.50; Per 100, \$10.00

STURMFACKEL. Grows to a medium height, producing fiery red flowers on rigid stems.

Per 10, \$1.50; Per 100, \$10.00

TRILBY. Height 26 inches. Impressive flowers of lustrous dark red.

Per 10, \$2.50; Per 100, \$20.00

WURTEMBERGIA. Nopal Red or dark Scarlet. Large flowers on good stems and foliage. An old favorite. 38 inches.

Per 10, \$1.50; Per 100, \$10.00

ICELAND POPPIES . . .

These plants are of neat habit, forming a tuft of bright green foliage, from which spring, throughout the entire season, me profusion of slender, leafless stems 1 foot high, each graced with charming cupshaped flowers. Very valuable in the sunny border or rock garden. Their brilliant flowers are produced all summer.

IMPERIAL JEWELS MIXTURE. The flowers are beautifuly frilled and fluted. Many semi-double and 4 to 5 inches in diameter, with good stiff 18 to 24 inch stems. The color range is almost unlimited, all shades of yellow, orange, nearly red, white and pink trim, the lightest to deep rose, as well as apricot buff and chamois. This is a very valuable strain for cut flower purposes.

Per 10, \$1.50; Per 100, \$10.00

KELMSCOT STRAIN. The best strain, strong wiry stems when well grown are 3 feet long, large flowers in great variety of beautiful colors.

Per 10, \$1.50; Per 100, \$10.00

THE EMPEROR. Same form as Empress and of rich orange, same shade as El Monte, but larger and with more substance.

Per 10, \$1.50; Per 100, \$10.00

SANFORD'S GIANT STRAIN MIXED. The flowers are immense silken cups in magreat variety of shades from the lightest pinks and creams through salmon and scarlet. The length of stem is another outstanding feature, many of them being 2 to $2\frac{1}{2}$ feet.

Per 10, \$1.50; Per 100, \$10.00

WHITE. Lovely well-formed flowers with paper-white petals.

Primula Hardy Primrose . . .

There is no assemblage of plants that will reproduce the lovely show of the Primulas on the hill side or rock gardens in semi-shade. They can be obtained in every color and tone that one can imagine. Soon after winter gives way to Spring the Primulas come into flower with a beauty that is hard to describe. Sales arguments will never be necessary to sell them at the roadside stands or the plant store. They are one of those rare articles that sell themselves on sight. We invite your earnest attention to the varieties, which we list. You will find everything that is worthy in Hardy Primulas offered at very reasonable prices.

Primula Veris Elation

Or Polyanthus Primrose

GIANT CRIMSON.

Per 10, \$2.00; Per 100, \$15.00

GIANT HYBRIDS. A variation of beautiful colors.

Per 10, \$2.00; Per 100, \$15.00

GIANT GOLD LACED. Mahogany brown edged yellow.

Per 10, \$2.00: Per 100, \$15.00

GIANT WHITE.

Per 10, \$2.00; Per 100, \$15.00

GIANT YELLOW.

Per 10, \$2.00; Per 100, \$15.00

MARTIN'S SELECT HYBRIDS. Fine quality flowers and a good balanced mixture of colors which is very often desired in mass plantings.

Per 10, \$2.00; Per 100, \$15.00

ORANGE FLAME. Brilliant orange, adequately described by the name. This strain is from England and it is very exceptional.

Per 10, \$2.00; Per 100, \$15.00

VERIS KLEYNII. It has heavy stems, average length 8 to 12 inches, carrying immense heads of 15 to 25 florets, each floret 1 inch to 1½ inches in diameter, rich golden yellow shaded apricot towards center. Plants average 6 flower spikes each, perfectly hardy.

Per 10, \$2.00; Per 100, \$15.00

VERIS RED SHADES. Running from light red to deepest red.

Per 10, \$2.00; Per 100, \$15.00

VERIS HYBRIDS. This strain includes various shades of lilac, purple and violet, as well as a wide range of buff, orange, salmon and rich reds.

Per 10, \$1.50; Per 100, \$10.00

VERIS ELATIOR MIXED. A choice mixture of all colored flowers.

Per 10, \$1.50; Per 100, \$10.00

veris teicher's giant. This is a selection from the choicest Veris types, covering the complete range of colors. The flowers lift themselves high above the foliage on stems 8 to 10 inches in length and the individual flowers are ½ to 1 inch in diameter. They are very beautiful in garden plantings and are also desirable for cutting. They force easily in greenhouses.

Per 10, \$2.00; Per 100, \$15.00

VULGARIS. The true yellow primrose. 6 inches.

Per 10, \$1.50; Per 100, \$10.00

AURICULA PRIZE FLOWERED GIANT HYBRIDS. Greatly improved strain of many choice shades. An excellent rock garden species growing to a height of about four to six inches. The florets are arranged in rounded heads.

Per 10, \$2.00; Per 100, \$15.00

CASHMERIANA. Large globular heads of a pleasing purplish blue shade; prefers a moist, shaded or sunny situation.

Per 10, \$2.00; Per 100, \$15.00

CORTUSOIDES. A distinct Siberian species, with soft, wrinkled, heart-shaped leaves. Flowers in early summer, deep rose; prefers light, rich, well drained soil in a sunny position, in border or rockery. 10 inches high.

Per 10, \$1.50; Per 100, \$10.00

JAPONICA. Splendid crimson, rose, and white shades on long spikes.

Per 10, \$1.50; Per 100, \$10.00

JAPONICA ETNA. Flowers of a warm terra-cotta shade.

Per 10, \$2.00; Per 100, \$15.00

OFFICINALIS HYBRIDA. Selected giant crimson, scarlet, orange, yellow. Lovely strain of Giant Cowslips, producing large heads of large flowers; vigorous habit and free blooming.

Per 10, \$1.50; Per 100, \$10.00

RANUNCULUS

Buttercups

ACRIS FL. PL. ***

Useful in any location. Where a wet plot is puzzling, use this Ranunculus and you won't go wrong. Aside from the attractive appearance of the whole plant, the delicately formed graceful flowers make it a very valuable cut flower. It is double, yellow, upright, Buttercuplike.

Per 10, \$1.00; Per 100, \$7.00

REPENS FL. PL. Pretty, double-flowering, bright golden yellow Buttercups, creeping habit; flowers in May and June.

Per 10, \$1.00; Per 100, \$7.00

RUDBECKIA

Indispensable plants for the hardy border, grow and thrive anywhere giving a wealth of bloom, which is well suited for cutting.

AUTUMN FOREST. (Herbstwald) gives a wealth of cut-flowers during summer and fall. These new shades, autumn tints, are most pleasing. Large star-like flowers on long stems.

Per 10, \$1.00; Per 100, \$7.00

GOLDEN GLOW. Grows to a height of six feet, producing in late summer masses of large, double, golden-yellow flowers shaped like a Dahlia.

Per 10, \$1.00; Per 100, \$7.00

HIRTA MY JOY. The Giant Black-Eyed Susan. Orange-yellow flowers with dark

Per 10, \$1.00; Per 100, \$7.00

NEWMANI HYBRIDS. Late summer and autumn blooming in shades of yellow, golden, buff—self colors, and others zoned orange, maroon and mahogany shades. An excellent new strain, 2 feet.

Per 10, \$1.00; Per 100, \$7.00

PURPUREA. Peculiar reddish - purple flowers with a very high, large brown cone-shaped center, on 2 to 3 feet stems. July to October. A splendid plant for the border.

Per 10, \$1.00; Per 100, \$7.00

THE KING. A tall improved Rudbeckia Purpurea with broad, deep crimson red petals and rich coppery bronze cones. The petals never fold back or droop. Attractive and fine for cutting. Blooms from July to August, height 3 to 3½ feet.



Ranunculus Acris Fl. Pl.

ROSA ROULETTI IMPROVED

A real gem for the rock garden, flowering practically the entire summer. Grows about 8-10 inches in height and the same in spread. Flowers are a pleasing rose pink color, semi-double. It is not only a wonderful little plant for the rock garden but it also makes a very attractive pot plant throughout the winter.

3" Pots, Per 10, \$1.50; Per 100, \$10.00

SALVIA

Meadow Sage

ARGENTA. White flowers, large ornamental foliage, 36 inches.

Per 10, \$1.00; Per 100, \$7.00

FARINACEA. A splendid border plant, growing about two feet high and produces beautiful pale blue flowers on neat plants all summer.

Per 10, \$1.00; Per 100, \$7.00

PITCHERI. Similar to Azurea, but of more branching habit; large flowers of a rich gentian blue color, and one of the most admired plants during the early autumn. 3 to 4 feet.

Per 10, \$1.50; Per 100, \$10.00

PRATENSIS ROSEA. Grows to a height of 2½ feet, producing pale rose colored flowers.

Per 10, \$1.00; Per 100, \$7.00

PRATENSIS TENORI, (Atroviolacea). An improved variety of the Pratensis, with still larger and deep blue flowers.

Per 10, \$1.00; Per 100, \$7.00

TURKESTANICA. Extremely decorative sweet scented, silvery foliage. Pink bracts, branching spikes. Grows to a height of 4 feet, July to September.

Per 10, \$1.00; Per 100, \$7.00

SANGUINARIA

CANADENSIS. Dainty flowers in earliest spring. Pure white on erect stems 3 to 4 inches high, each with a leaf carefully wrapped about its stalk. Plant in moist shade or sun.

Per 10, \$1.50; Per 100, \$10.00

SANTOLINA

Lavender Cotton or Ground Cypress

CHAMACEYPARISSUS. Shrubby perennial with silvery white aromatic foliage and small yellow flowers borne in roundish heads, suitable for sunny, dry borders. Dwarf; sweetly smelling.

Per 10, \$1.50; Per 100, \$10.00

SANTOLINA VIRIDIS

An attractive shrubby plant especially suited for work on sunny, dry borders. The foliage is bright green and sweetly scented. Grows to a height of one foot and produces white flowers in July.

Per 10, \$1.50; Per 100, \$10.00

SAPONARIA

Soapwort

OCYMOIDES SPLENDENS. Trailing vine, which is completely covered with rosy pink flowers from May to July.

Per 10, \$1.00; Per 100, \$7.00

OFFICINALIS DOUBLE. Grows to a height of 18 to 20 inches. Produces great masses of fragrant semi to fully double pure white flowers changing to flesh pink.

Per 10, \$2.00; Per 100, \$15.00

SAXIFRAGA

Megasea

CORDIFOLIA. These will thrive in any kind of soil and in any position. Grow about 1 foot high, and are admirable for the front of the border or shrubbery, forming masses of handsome, broad, deep green foliage, which alone renders them useful; flowers appear very early.

Per 10, \$2.00; Per 100, \$15.00

SCABIOSA

Pincushion Flower

Handsome border plants, succeeding in any ordinary soil if well drained, in sunny location, and should be grown in every garden where cut flowers are wanted; they last a long time when picked and placed in water.

CAUCASICA, (Blue Bonnet). A soft and charming shade of lavender; commences to bloom in June, throwing stems 18 to 24 inches high until September.

Per 10, \$1.50; Per 100, \$10.00

CAUCASICA ALBA, (White Bonnet). The white form of the preceding.

Per 10, \$1.50; Per 100, \$10.00

FISCHERI. A free-blooming type, producing an abundance of mauve, pincushion-like flowers from early July until frost. Height 2 to $2\frac{1}{2}$ feet.

Per 10, \$1.75; Per 100, \$12.00

GT. ISAAC HOUSE HYBRIDS. A fine strain of extra large flowered blue shades.

Per 10, \$1.75; Per 100, \$12.00

OCHROLEUCA. Fine, big flowers of soft straw yellow for many months. Long stems.

Per 10, \$1.75; Per 100, \$12.00

WEBBIANA. Large, fluffy flowers of pure true cream, neither white nor yellow, but a delightful tone between. Dwarf, compact grower, always in bloom.

Per 10, \$1.75; Per 100, \$12.00

SCUTELLARIA

BAICALENSIS COELESTINA. Dense bushy habit, abundance of light blue flowers.

Per 10, \$1.50; Per 100, \$10.00

SENECIO

CLIVORUM OTHELLO. A stately border plant for purple foliage, producing rich orange flowers. Does best in a moist location.

Per 10, \$1.50; Per 100, \$10.00

SEMPERVIVUM

HOUSE LEEK

Most attractive hardy succulent plants for the rock garden and rock wall. Their rosette like thick leaves are fleshy and pointed. The small clumps slowly spread, filling pockets and crevices between the rocks.

ACUTUM. On Tectorum order but leaves come to a point on tips, dull green color.

Per 10, 85c; Per 100, \$6.00

DOELLIANUM. Small, hairy rosettes of pale green leaves, tinted red at the tips. Panicles of bright red flowers are 4 to 6 inches high.

Per 10, 85c; Per 100, \$6.00

VIOLACEUM. Large rosettes brown violet leaves. Very decorative.

Per 10, 85c; Per 100, \$6.00

SIDALCEA

Erect-growing, more or less branching plants, producing their showy flowers during June and July. They will succeed in any garden soil in a sunny position.

MR. LINDBERGH. Light purple, a beautiful clear and conspicuous color.

Per 10, \$2.00; Per 100, \$15.00

NEW HYBRIDS. All shades of pink and rose, also salmon, lilac and heliotrope. 3

Per 10, \$1.50; Per 100, \$10.00

ROSY GEM. Pretty, bright rose-colored flowers, 2 to 3 feet.

Per 10, \$1.50; Per 100, \$10.00

SILENE

Catchfly or Campion

ALPESTRIS. Dwarf rock plant, dainty, pure white flowers in May and June.

Per 10, \$1.00; Per 100, \$7.00

FORTUNEI. Grows to a height of $2\frac{1}{2}$ feet. Flowers are pretty bright rose with feathered or cut petals.

Per 10, \$1.50; Per 100, \$10.00

MARITIMA. Compact masses of glaucous blue foliage, covered with pinkish-white flowers from June to August. Very desirable for hot, dry spots in the rockery, or for rock walls; 2 to 3 inches.

Per 10, \$1.00; Per 100, \$7.00

SAXIFRAGA. A choice Alpine of mossy growth. Flowers white, in great profusion all summer. 6 inches.

Per 10, \$1.00; Per 100, \$7.00

SCHAFTA, (Autumn Catchfiy). A charming border or rock plant, growing from 4 to 6 inches high, with masses of bright pink flowers from July to October.

Per 10, \$1.50; Per 100, \$10.00

STACHYS

Woundwort

ALPINA. White foliage with dark rose flowers.

Members of this family have thick glaucous leaves. Their native habitat is the dry rocky mountain sides of Europe and America. They are very hardy, drought resisting and like the broad sunlight in most instances, but most varieties will thrive in a limited amount of shade. The dwarfs are excellent n the rock garden and the medium and taller sorts are fine for the perennial border.

ACRE, (Wall Pepper; Mossy Stonecrop). A pretty species for rockwork; well known and considerably used. Foliage green; flowers bright yellow; prostrate and slowly spreading. 2 inches. May-July.

Per 10, \$1.50; Per 100, \$10.00

ALBUM. Dwarf and spreading; thick waxy round foliage, pure white flowers in July; good rock plant. 2 inches.

Per 10, \$1.00; Per 100, \$7.00

GLAUCUM. Excellent dwarf variety for rockeries or border edgings; prostrate and of slow growth.

Per 10. \$1.50; Per 100. \$10.00

KAMTSCHATICUM. Orange-yellow flowers, with prostrate, green foliage turning golden in autumn.

Per 10, \$1.50; Per 100, \$10.00



Sedum Album

Very fine rock plant, bluegreen foliage and of prostrate habit.

Per 10, \$1.50; Per 100, \$10.00

MURALE. Reddish-purple evergreen foliage, white flowers with a distinct pink center produced on 4 to 8 inch stems.

Per 10, \$1.00; Per 100, \$7.00

SPURIUM COCCINEUM. Flowers crimson, 6 inches. July and August. Very

Per 10, \$1.00; Per 100, \$7.00

SARMENTOSUM. Excellent dwarf variety for rockeries or border edgings. The best Sedum for filling seams between rocks in wall garden; rapid grower. Its bright yellow flowers make an attractive soft carpet. June, July.

Per 10, \$1.00; Per 100, \$7.00

SIEBOLDII. A charming alpine growing in miniature tufts. Glaucous foliage, each leaf being rimmed with a circle of crim-Very attractive in September.

Per 10, \$1.50; Per 100, \$10.00

SIEBOLDI VARIEGATA. Used largely as attractive foliage pot plants. It is also very striking in a rock garden planting. The pleasing pink flowers above the white variegated leaves make a wonderful contrast contrast.

Per 10, \$1.50; Per 100, \$10.00

SPECTABILE. Erect growing mass of rose colored flower heads 18 inches high August and September.

Per 10, \$1.50; Per 100, \$10.00

SPECTABILE BRILLIANT. A richly collored form of the preceding, being a bright armaranth-red.

Per 10, \$1.50; Per 100, \$10.00

SPIREA

Goat's Beard; Meadow Sweet

Elegant border plants with feathery plume of flowers and neat attractive foliage; succeeds best in a half shaded location.

Elegant foliage, flowers rose-DAVIDII. violet in large plumes, does best in damp shady places.

Per 10, \$2.00; Per 100, \$15.00

(Dropwort). Numerous FILIPENDULA, corymbs of white flowers on stems 15 inches high. June and July; pretty fernlike foliage.

Per 10, \$1.00; Per 100, \$7.00

BERGKRISTALL. A novelty, product white flowers on well branched spikes. A novelty, produces

Per 10, \$3.00; Per 100, \$25.00

PALMETTA ELEGANS. Graceful plumes of lovely light pink flowers in June on stems three feet high. Very fine for waterside plantings.

Per 10, \$2.00; Per 100, \$15.00

STOKESIA

Cornflower Aster

BLUE MOON. Giant Stokes' Aster. The color is a very attractive shade of silvery blue with a lilac-blue suffusion at the center. The flowers are very large, often 5 inches across. An excellent cut flower, having stems 18 to 20 inches in length. Flowers freely and is a beautiful border plant.

Per 10, \$2.00; Per 100, \$15.00

CYANEA. A fine hardy plant of the Aster family. Twelve to eighteen inches high, and very thrifty. Rich green leaves, the flowers of a wonderful shade of azure blue, the petals finely divided, good for cutting. Blooms in August.

Per 10, \$1.00; Per 100, \$7.00

CYANEA WHITE. Similar to blue except in color of flowers.

Per 10, \$1.00; Per 100, \$7.00

LAEVIS PURPUREA. Similar to Blue Moon, but more compact and very free. Color a nice lilac-purple.

Per 10, \$2.00; Per 100, \$15.00

STATICE

Great Sea Lavender

DUMOSA. Has large individual florets, color clear silvery white in dry form and lavender when fresh. Height about 20 inches, perfectly hardy without protection of any kind.

Per 10, \$1.50; Per 100, \$10.00

GMELINII. An excellent variety for border or for cutting material. Has many large branching panicles of rich violet blue flowers. It blooms later than Latifolia, giving a long cutting season.

Per 10, \$1.50; Per 100, \$10.00

LATIFOLIA, (Sea Lavender). The fine purplish blue flowers are very attractive when used as a filler in medium sized vases. These plants produce an abundance of flowers during the months of July and August. If cut and dried they can be kept for a long time in good condition. Also a valuable plant for the border or rockery.

Per 10, \$1.00; Per 100, \$7.00

STRAWBERRIES

AMAZE. The small, wild growing straw-berries have a flavor which is by far AMAZE. The small, wild growing strawberries have a flavor which is by far superior to that of the large cultivated varieties. Amaze has no runners. The dwarf, compact plants, full of red berries, bring good profits as a pot plant all through the winter.

Per 10, \$1.50; Per 100, \$10.00

THERMOPSIS

CAROLINIANA. A lovely lupine-like plant with rich green foliage growing about two feet high. In June and July, yellow pea-like flowers are produced in racemes six to twelve inches long. The general appearance is that of a yellow lupine.

Per 10, \$2.00; Per 100, \$15.00

TIARELLA

Foam Flower or False Mitre-wort

A small attractive plant CORDIFOLIA. with fine foliage and small creamy white, star-shaped flowers. Blooms in May and grows to a height of about 12 inches in partial shade.

THALICTRUM

Meadow Rue

Very graceful, pretty flowered plants, with fine cut foliage; great favorites for planting in the hardy border. They are of easy cultivation in sun or shade

ADIANTIFOLIUM. A beautiful variety, with foliage like the Maidenhair Fern and miniature white flowers in June, grows about 2 feet high.

Per 10, \$1.50; Per 100, \$10.00

DIOICUM, (Early Meadowrue). Grows 2 feet high producing misty purplish flowers in May. Attractive finely cut foliage.

Per 10, \$1.50; Per 100, \$10.00

GLAUCUM. Fine cut glaucous foliage. Brown-yellow flowers in June. 3 feet. Per 10, \$1.50; Per 100, \$10.00

POLYGANUM (Tall Meadowrue). Grows 4 to 6 feet high producing feathery flowers of pure white. Late summer native, at home near brooks or pools, as well as in garden borders.

Per 10, \$1.50; Per 100, \$10.00

THYMUS

Thyme

BARONA. A strongly caraway-scented, prostrate species from Corsica. Interesting and very pungent

Per 10, \$1.50; Per 100, \$10.00

LANUGINOSUS, (Wooly Leaved). A species of Thyme with small, roundish leaves and rosy lilac flowers. It is a desirable plant for edgings or in rock work. Per 10, \$1.50; Per 100, \$10.00

SERPYLLUM COCCINEUM. A serpyllum with dark red flowers. All serpyllum clan are among the best plants to plant between stepping stones

Per 10, \$1.50; Per 100, \$10.00

SERPYILUM VULGARIS AUREA. A striking little Thymus, different from all others. Erect habit, foliage is green and gold.

Per 10, \$1.50; Per 100, \$10.00

SERPYLLUM PURPLE. Grows 6 to 8 inches high with a spread of 24 inches when fully grown. Produces solid spikes of dainty purple flowers, very effective.

Per 10, \$1.50; Per 100, \$10.00

TRADESCANTIA

Spiderwort

VIRGINICA. Produces a succession of blue flowers all summer, on fleshy bluegreen stems about 18 inches high. A very fine plant for places where it is difficult to grow more delicate subjects; does well in shade and at the base of house or porch where nothing else will grow.
Per 10, \$1.00; Per 100, \$7.00

VIRGINICA ALBA. A white-flowered

Per 10, \$1.00; Per 100, \$7.00

TRILLIUM

American Wood-Lily or Wake Robin

ERECTUM. The purple Trillium. A beautiful flower for naturalizing. Blooms

Per 10, \$1.00; Per 100, \$7.00

GRANDIFLORUM. Excellent for shady position in the hardy border. Large pure white flowers in early Spring. 12 to 18 inches high.

Per 10, \$1.00; Per 100, \$7.00



Illustrating the utility of Trollius in floral work.

Trollius

Trollius, with their pleasing shades of large yellow and orange flowers, provide a real show in May. Our varieties are fully acclimated and will thrive in ordinary garden soil. For best results, water them two or three times each week while they are in flower.

ASIATICUS SALAMANDER. Large, open flower, orange.

Per 10, \$2.00; Per 100, \$15.00

EARLIEST OF ALL. Early and free-flowering, light orange yellow.

Per 10, \$2:00; Per 100, \$15.00

EUROPEAUS SUPERBUS. (Globe Flower) Foliage like Larkspur. 1½ to 2 inch blooms on long stems, waxy lemon yellow. Height 2 feet. May-June.

Per 10, \$2.00; Per 100, \$15.00

ETNA. Large orange flowers, free flow-

Per 10, \$2.00; Per 100, \$15.00

LEDEBOURI. Very large, orange flowers. Strong, upright growth, blooming a little later. Height 2½ to 3 feet.

Per 10, \$2.00: Per 100, \$15.00

LEDEBOURI GOLDEN QUEEN. vigorous grower. The outer petals are a rich golden and the smaller petals near the center are intense orange. The flowers are four inches across

Per 10, \$2.00; Per 100, \$15.00

METEOR. Deep orange. Per 10, \$2.00; Per 100, \$15.00

NEW DEVONSHIRE. A really choice novelty. The glistening orange globes are 2 to 3 inches across and are the open spurred type that make such a show in the garden and are so easy to work with when cut.

Per 10, \$2.00; Per 100, \$15.00

ORANGE PRINCE. A very vigorous variety with unusually large flowers of a rich golden orange color. It flowers profusely both in the early Summer and in Autumn.

Per 10, \$2,00: Per 100, \$15,00

TRITOMA

Red Hot Poker

PFITZERI. The rich orange flowers are always in big demand on the cut flower markets. If grown in fairly rich soil, a plant will produce several first class quality flowers. Tritomas should be included in every planting of summer cut flowers.

Per 10, \$1.50; Per 100, \$10.00

GALPINI. A dainty, dwarf variety with graceful grass-like foliage, producing quantities of orange-saffron flower spikes, almost 2 feet in height, from July on.

Per 10, \$2.00; Per 100, \$15.00

Teucrium Chamaedrys

Newly Popular Perennial Hedge Since its merits have been realized, the Teucrium is in great demand as a distinctly different hedge plant. Its fresh green stems and foliage rise 8 to 12 inches, can be effectively trimmed without fear of exposing hollow spots. In addition to these merits, it will surprise you with a nice representation of silvery rose flowers.

Per 10, \$1.50; Per 100, \$10.00

TUNICA

Coat Flower

SAXIFRAGA. Has small pink flowers in the greatest profusion. Nice for the low border or for rockwork; blooms profusely, 6 inches high.

Per 10, \$1.00; Per 100, \$7.00

SAXIFRAGA ALBA. A white form of the preceding.

Per 10, \$1.00; Per 100, \$7.00

SAXIFRAGA ALBA FL. PL. The same as Saxifraga Rosea Fl. Pl. except that the flowers are white.

Per 10, \$2.00; Per 100, \$15.00

Veronica - - -

A very interesting family of plants that form excellent subjects for the hardy border and rockery. They will thrive in a rich, well-drained soil in an open situation in full sun.

AMETHYSTINA. Blue flowers in long racemes, dwarf tufted habit. June and July. Height 12 inches.

Per 10, \$1.50; Per 100, \$10.00

BLUE SPIRE. A worthy and outstanding novelty. Grows to a height of about 2 feet producing lovely deep blue spikes of flowers above lively green foliage. It thrives well in almost any type of soil and the flowers are desirable for cutting.

Per 10, \$1.75; Per 100, \$12.00

ELEGANS ROSEA. A nice, erect growing variety, 12" high; big flowers. Pink.

Per 10, \$1.50; Per 100, \$10.00

INCANA. Deep blue flowers with silvery foliage. Has good appearance, both in and out of bloom. Useful in rockery or for edging paths and flower beds.

Per 10, \$1.50; Per 100, \$10.00

INCANA ROSEA. Silvery gray foliage with upright spikes of lovely pink flowers in June. Height 1 foot.

Per 10, \$2.00; Per 100, \$15.00

LONGIFOLIA SUBSESSILIS. A delightful 2-feet border plant with attractive foliage of distinct character, a roughened bronze green. Flowers are borne abundantly during July and August in long compact spikes of a beautiful deep blue and are frequently used as cut flowers.

Per 10, \$1.50; Per 100, \$10.00

LYALLI. Semi-creeper, foliage light green resembling Verbenas. Flowers are produced on spikes 4-6 inches in length; color sky blue.

Per 10, \$1.50; Per 100, \$10.00

MULTIFIDA. Lilac colored flowers in June. 6-8 inches in height.

Per 10, \$2.00; Per 100, \$15.00

PECTINATA ROSEA. Gray foliage, creeping habit, producing mauve rose flowers in May. Very showy either in or out of bloom.

Per 10, \$1.50; Per 100, \$10.00

REPENS. Low spready - growing kind, clinging closely to ground and very useful as ground-cover. Tiny blue flowers in early Spring. Thrives best in moist sunny location or semi-shade.

Per 10, \$1.50; Per 100, \$10.00

RUPESTRIS BLUE. Deep green foliage fairly hidden in midsummer with clouds of bright blue flowers. An ideal rock garden plant, growing only about 2 to 3 inches in height. Thrives well in sun or semishade.

Per 10, \$1.50; Per 100, \$10.00

RUPESTRIS ROSEA. Fine border or rock plant. Pink flowers.

Per 10, \$1.50; Per 100, \$10.00

SPICATA ALBA. Very dark green foliage producing pure white flowers and growing to a height of 15 inches.

Per 10, \$1.50; Per 100, \$10.00

SPICATA ROSEA. Pale pink flowering form of Spicata.

Per 10, \$1.50; Per 100, \$10.00

SPICATA RUBRA. Similar to Spicata Rosea. Very free flowering. Spikes of flowers are dark rose, almost red in color. Height 12 inches. Blooms from August to October.

Per 10, \$1.50; Per 100, \$10.00

TEUCRIUM ROYAL BLUE. Grows to a height of one foot, produces rich dark blue flowers.

Per 10, \$1.50; Per 100, \$10.00

SPECIAL TO FLORISTS!!!

PIGGY BACK PLANT
TOLMIEA MENZIESII

Although it is not a hardy plant, we have seen enough merit in this sensational new house favorite to procure a stock for our florist friends. The tremendous publicity that the plant has had through the gardening and trade magazines alike, has built a demand that is going to make it fast moving and profitable. It endures any dry or warm condition and is disease and bug resistant. Your customers are going to ask for this. Here is your opportunity to obtain it at a very reasonable price.

3" Pots, Per 10, \$1.75; Per 100, \$12.

HARDY VINCA

Every year the Hardy Vinca or Trailing Myrtle enjoys a very good demand. This is due of course to their beautiful glossy, evergreen foliage. Where nothing else will grow on sloping land or hillsides in partial or dense shade or in open sunshine, the Vincas will always make a very desirable ground cover and they also produce flowers. Florists who have cemetery business can make good use of Vincas for planting on graves, also in vases and hanging baskets. A nice planting of these is always profitable. We list here a very good assortment at reasonable prices.

MINOR. A trailing, evergreen plant, used extensively for carpeting the ground under shrubs or trees or on graves where it is too shady for grass or other plants to thrive.

Per 10, \$1.00; Per 100, \$7.00

MINOR BOWLES VARIETY. A very attractive variety, having runners of glossy evergreen foliage. Like Minor, it does not brown during the hot summer days. Flowers are bright blue produced in great profusion in early spring with a sprinkling of bloom during the summer. A very compact grower and one of the best ground covers.

Per 10, \$1.50; Per 100, \$10.00

VINCA RUBRA FLORA PLENA

We have grown this variety for three years and found it to be perfectly hardy in our climate. It has the appearance of a very strong growing type, carrying a heavy setting of foliage from the crown to the tip of the branches. The double and semi-double flowers, often appearing on the same plant, are a striking mahogany red. We have every reason to believe that as soon as this Vinca is generally available it will become very popular.

VALERIANA

Valerian; Garden Heliotrope

COCCINEA. Showy heads of old rose flowers in umbels on 12-inch stems just above the rich green foliage, are produced from June until October. A spendid plant for bold effects in the wall or rock garden; plants, if too large, may be severely cut back without damage. Total height about 2 feet.

Per 10, \$1.00; Per 100, \$7.00

COCCINEA ALBA. White form of the preceding.

Per 10, \$1.00; Per 100, \$7.00

VERBASCUM

PHOENICEUM. Very attractive border plant, producing graceful spikes of flowers in various shades of white, pink, salmon and violet. This unusual plant forms a crinkly rosette of leaves and is most attractive in the rock garden where taller plants can be used.

Per 10, \$1.50; Per 100, \$10.00

HARKNESS HYBRIDS. Vigorous growing plants with large spikes of candle-like bright yellow flowers. Height 6 feet.

Per 10, \$1.50; Per 100, \$10.00

NEW HARDY VERBENAS

While these Verbenas are classified as hardy, we recommend a slight protection of straw or cornstalks during the winter months. They will start off growing in early spring and produce a heavier crop of flowers. The Verbenas offered here are everbloomers; they will continue in full flower until cut down by frost.

CANADENSIS PINK. Without question this is the strongest grower in the entire family of Hardy Verbenas. While it is of tralling habit, beautiful lavender-pink flowers can be cut with 12 to 14 inch stems. The elegant showing of flowers continues from the 20th of May until cut down by severe frost in late fall.

Per 10, \$2.00; Per 100, \$15.00

VENOSA. A neat border or bedding species, violet-blue flowers.

Per 10, \$1.50; Per 100, \$10.00

YUCCA

FILAMENTOSA. The Bayonet-like leaves are dark green growing into large clumps suitable for group plantings. Immense branching spikes of drooping creamy white flowers, rising to a height of 6 feet; very effective and striking for isolated positions on the lawn.

2 yr. Per 10, \$1.00; Per 100, \$7.00

FILAMENTOSA VARIEGATA. This form of Yucca has a central strip of green with an edging of golden yellow.

Per 10, \$2.00; Per 100, \$15.00

Violas - - -

The improved forms of Viola Cornuta are rapidly growing in favor. They flower continuously for nearly eight months of the year; and while their flowers are not so large as those of the Pansy, their bright colors and floriferousness make them welcome additions to any garden.

ADMIRATION. A rosy purple in color with flowers almost as large as the annual Pansy, but flowering continuously over half of the year.

Per 10, \$1.00; Per 100, \$7.00

APRICOT. Large blossoms of various shades of apricot yellow from May to September. 6 to 8 inches.

Per 10, \$1.50; Per 100, \$10.00

ARKWRIGHT RUBY. New. Free flowering small pansy or Viola with bright ruby red flowers, suffused mahogany. Distinct and free.

Per 10, \$1.50; Per 100, \$10.00

AVALANCHE. Fine large flowered pure white. Compact habit.

Per 10, \$1.50; Per 100, \$10.00

BEAUTY OF LARONE. Starts to flower early and continues throughout the summer. Violet blue flowers are very large. Per 10, \$1.50; Per 100, \$10.00

BLUE PERFECTION. Deep purplish blue. Per 10, \$1.00; Per 100, \$7.00

CHANTREYLAND HYBRIDA. A beautiful pure apricot shade; free flowering. Per 10, \$1.50; Per 100, \$10.00

CORNUTA ILONA. Deep purple. Per 10, \$1.50; Per 100, \$10.00

FLORARIENSIS. The nearest to a Winter-blooming Viola that can be found. Medium sized flower of a pleasing shade of blue.

Per 10, \$1.50; Per 100, \$10.00

JERSEY GEM. The peerless Viola that blooms from April until snow, rich, dark violet color, with long stems and a delicious fragrance. It is perfectly hardy. Our propagations are from the original stock planted from divisions.

Per 10, \$1.50; Per 100, \$10.00

GIANT JERSEY GEM. Similar to the variety Jersey Gem except that larger flowers are produced on longer stems.

Per 10, \$2.00; Per 100, \$15.00

KING GEORGE. Flowers have a definite Pansy-like formation. Petals are a deep velvety purple-red, shading to softer tones of lavender at the yellow eye.

Per 10, \$1.50; Per 100, \$10.00

KING HENRY. This is one of the most remarkable introductions. It is exceptionally dwarf, blooms early and continuously even through a very warm summer. The flowers are of a violet purple with a bright blue center.

Per 10, \$1.50; Per 100, \$10.00

LAVENDER GEM. Soft, deep lavender flowers.

Per 10, \$2.00; Per 100, \$15.00

LAVENDER GLORY. In nature of growth, similar to Purple Glory. The large flowers of good substance, are a pleasing shade of lavender.

Per 10, \$2.00; Per 100, \$15.00

LORD NELSON. Rich glowing violet purple, neat habit, continuous bloomer.

Per 10, \$1.00; Per 100, \$7.00

MAGGIE MOTT. Amethyst-violet, fading to pale heliotrope towards the white center.

Per 10, \$2.00; Per 100, \$15.00

MAUVE QUEEN. Large flowering. Color is of a pale lavender, very close to a sky blue. It is one of the best of its color.

Per 10, \$1.00; Per 100, \$7.00

NORMANDIE. Rich burgundy red-purple. Per 10, \$1.50; Per 100, \$10.00

PRIMROSE PERFECTION. New variety, large light bright yellow.
Per 10, \$1.50; Per 100, \$10.00

PURPLE GLORY. Extra large rosy purple flowers are produced on stems 8 to 10 inches long. The plants are very showy while they are in flower in early spring and again the first of September. One of the best varieties in its class from the standpoint of producing two outstanding good crops of flowers each year.

Per 10, \$2.00; Per 100, \$15.00

ROSE QUEEN. Per 10, \$1.00; Per 100, \$7.00

WHITE PERFECTION. Large flowered pure white. Showy.
Per 10, \$1.00; Per 100, \$7.00

YELLOW QUEEN. The finest deep golden yellow. Large size and good substance. Per 10, \$1.00; Per 100, \$7.00

VIOLA ODORATA

Violet

PRINCESS OF WALES. Single sweetscented rich deep purple flowers. Very valuable for forcing in greenhouses as well as outdoor planting, growing well in

Per 10, \$1.50; Per 100, \$10.00

VARIOUS VIOLAS

CONFEDERATA. A vigorous and very beautiful Violet, big and showy in blossom. Flowers are silvery white with a purple-shaded richness radiating from a dark and velvety center.

The Most Popular Shrubs

BARBERRY ATROPURPUREA NEW VIBURNUM DENTATUM RED LEAF

24-30" Per 10, \$2.25; Per 100, \$18.00 18-24" Per 10, \$2.00; Per 100, \$15.00 12-15" Per 10, \$1.25; Per 100, \$ 8.00 24-30"

CARYOPTERIS MASTACANTHUS BLUE Per 10, \$2.00; Per 100, \$15.00

CARYOPTERIS MASTACANTHUS ROSE Per 10, \$2.00; Per 100, \$15.00

CORNUS FLORIDA

4-5' Per 10, \$8.00; Per 100, \$75.00 3-4' Per 10, \$6.00; Per 100, \$50.00 2-3' Per 10, \$4.50; Per 100, \$40.00

COTONEASTER HORIZONTALIS

4" Pots, Per 10, \$6.00; Per 100, \$50.00

FLOWERING CHERRY DOUBLE PINK

8-10' Per 10, \$12.50 6-8' Per 10, \$10.00

5-6' Per 10, \$ 7.50

FLOWERING CHERRY WHITE

10-12' Per 10, \$15.00 8-10' Per 10, \$12.50 3-4' Per 10, \$ 4.00

EUONYMUS EUROPEAUS

4-5' Per 10, \$6.00; Per 100, \$50.00 3-4' Per 10, \$4.00; Per 100, \$35.00 2-3' Per 10, \$3.00; Per 100, \$25.00

FORSYTHIA SPECTABILIS

4-5' Per 10, \$2.50; Per 100, \$20.00 3-4' Per 10; \$2.00; Per 100, \$15.00 2-3' Per 10, \$1.50; Per 100, \$10.00

FORSYTHIA SUSPENSA

4-5' Per 10, \$2.50; Per 100, \$20.00 3-4' Per 10, \$2.00; Per 100, \$15.00 Per 10, \$1.50; Per 100, \$10.00 2-3'

FRENCH HYBRID LILACS, NAMED VARIETIES

> 4-5' Per 10, \$7.50

> 3-4' Per 10, \$5.00 2-3' Per 10, \$3,50

GENISTA ANDREANA

2 yr. Per 10, \$2.00; Per 100, \$15.00

HYDRANGEA A. G.

2-3' Per 10, \$2.50; Per 100, \$20.00 18-24" Per 10, \$2.00; Per 100, \$15.00

HYDRANGEA P. G.

2-3' Per 10, \$2.50; Per 100, \$20.00 18-24" Per 10, \$2.00; Per 100, \$15.00

HYPERICUM HENRYI

2-3' Per 10, \$2.50; Per 100, \$20.00 18-24" Per 10, \$2.00; Per 100, \$15.00

HYPERICUM CALYCINUM

3 yr. Per 10, \$1.50; Per 100, \$10.00

LABURNUM VULGARE

4-5' Per 10, \$8.00; Per 100, \$75.00 3-4' Per 10, \$7.00; Per 100, \$60.00 2-3' Per 10, \$6.00; Per 100, \$50.00

PHILADELPHUS VIRGINALIS

2-3' Per 10, \$2.00; Per 100, \$15.00

PRUNUS BLIRIANA. Purple Leaf Plum; unusually bright foliage. 6-8' Per 10, \$15.00; Per 100, \$125.00

5-6' Per 10, \$12.50; Per 100, \$100.00 4-5' Per 10, \$ 8.00; Per 100, \$ 75.00 3-4' Per 10, \$ 7.00; Per 100, \$ 60.00

SPIREA ANTHONY WATERER 12-18" Per 10, \$1.50; Per 100, \$10.00 18-24" Per 10, \$2.00; Per 100, \$15.00

5-6' Per 10, \$4.50; Per 100, \$40.00 4-5' Per 10, \$3.50; Per 100, \$30.00 Per 10, \$2.50; Per 100, \$20.00 2-3'

VIBURNUM OPULUS STERILIS

3-4' Per 10, \$4.00; Per 100, \$35.00 2-3' Per 10, \$3.00; Per 100, \$25.00 18-24" Per 10, \$2.00; Per 100, \$15.00

VITEX CARNEA ROSEA

3-4' Per 10, \$6.00; Per 100, \$50.00 2-3' Per 10, \$4.50; Per 100, \$40.00

WEIGELA ROSEA

3-4' Per 10, \$2.00; Per 100, \$15.00 4-5' Per 10, \$2.50; Per 100, \$20.00 Per 10, \$2.50; Per 100, \$20.00

MALUS (FLOWERING CRAB)

ADSTRINGUS. New, rose changing to silvery pink, new foliage bronzy purple.

S-10' Per 10, \$15.00; Per 100, \$100.00

ALDENHAMENSIS. Single deep pink, greenish purple foliage.

3-4' Per 10, \$6.00; Per 100, \$50.00

BECHTEL'S CRAB (Ioensis Plena)

5-6' Per 10, \$8.00; Per 100, \$75.00 4-5' Per 10, \$6.00; Per 100, \$50.00 Per 10, \$4.50; Per 100, \$40.00 Per 10, \$3.50; Per 100, \$30.00

DOLGA. Single white, green foliage, fine large fruit.

8-10' Per 10, \$15.00; Per 100, \$100.00 6-8' Per 10, \$10.00; Per 100, \$ 85.00 5-6' Per 10, \$ 8.00; Per 100, \$ 75.00

ELEYI. Single light red flowers, purple

8-10' Per 10, \$15.00; Per 100, \$100.00 6-8' Per 10, \$10.00; Per 100, \$ 85.00 5-6' Per 10, \$ 8.00; Per 100, \$ 75.00

HOPA. Deep rose colored blossoms, apples are red and showy.

> 8-10' Per 10, \$15.00; Per 100, \$100.00 4-5' Per 10, \$ 7.00; Per 100, \$ 60.00

RED SILVER. Single dark pink, red foli-

8-10' Per 10, \$15.00; Per 100, \$100.00 6-8' Per 10, \$10.00; Per 100, \$ 85.00

THEIFERA (Tea Crab). Single white and pink, green foliage.

8-10' Per 10, \$15.00; Per 100, \$100.00 6-8' Per 10, \$10.00; Per 100, \$ 85.00

CELASTRUS SCANDENS (Bitter Sweet)

3 yr. Field Grown, Per 10, \$2.00; Per 100, \$15.00

EUONYMUS VEGETUS (Big Leaf Winter Creeper)

> 18-24" Per 10, \$4.50; Per 100, \$40.00 12-15" Per 10, \$3.50; Per 100, \$30.00 8-12" Per 10, \$3.00; Per 100, \$25.00

HONEYSUCKLE HALLEANA

2 yr. Field Grown Per 10, \$1.50; Per 100, \$10.00

WISTERIA MAGNIFICA. Light Blue.

2 yr. Field Grown Per 10, \$2.00; Per 100, \$15.00

Evergreen Shrubs

We are growing the following Azaleas, Rhododendrons, etc. in open nursery rows. They are fully acclimated to sunshine and general weather conditions. This type of plant will give you better results than collected material. Please note our reas-onable prices which include balling and burlapping.

AZALEA MOLLIS

18-24" Per 10, \$20.00; Per 100, \$150.00 12-15" Per 10, \$12.50; Per 100, \$100.00

AZALEA MUCRONULATUM

3-4' Per 10, \$20.00; Per 100, \$150.00 18-24" Per 10, \$15.00; Per 100, \$125.00 12-18" Per 10, \$12.50; Per 100, \$100.00

AZALEA SCHLIPPENBACHI
24-30" Per 10, \$25.00; Per 100, \$200.00
18-24" Per 10, \$20.00; Per 100, \$150.00
15-18" Per 10, \$15.00; Per 100, \$100.00 10-12" Per 10, \$10.00; Per 100, \$ 75.00

BOXWOOD SEMPERVIRENS

30" \$4.00 each, Per 10, \$35.00 24" \$2.50 each, Per 10, \$20.00 18" \$2.00 each, Per 10, \$15.00 12" \$1.25 each, Per 10, \$10.00

DAPHNE CNEORUM

12-15" Per 10, \$6.00; Per 100, \$50.00 9-12" Per 10, \$4.00; Per 100, \$35.00 8-10" Per 10, \$3.50; Per 100, \$30.00

EUONYMUS PATENS

24-30" Per 10, \$4.50; Per 100, \$40.00 18-24" Per 10, \$3.50; Per 100, \$30.00 PACHYSTIMA CANBYI

18" Spread, Per 10, \$12.00; Per 100, \$100 12-15" Spread, Per 10, \$10.00; Per 100, \$ 75 10-12" Spread, Per 10, \$ 7.50; Per 100, \$ 50 6- 8" Spread, Per 10, \$ 3.00; Per 100, \$ 25

PIERIS FLORIBUNDA 18-24" Per 10, \$15.00; Per 100, \$125.00 15-18" Per 10, \$12.00; Per 100, \$100.00 12-15" Per 10, \$10.00; Per 100, \$ 75.00 8-12" Per 10, \$ 7.50; Per 100, \$ 50.00

PYRACANTHA LELANDI

24-30" Per 10, \$8.00; Per 100, \$75.00 18-24" Per 10, \$6.00; Per 100, \$50.00

15-18" Per 10, \$4.00; Per 100, \$35.00 RHODODENDRON CAROLINIANUM 18-24" Per 10, \$12.50; Per 100, \$100.00 15-18" Per 10, \$ 7.50; Per 100, \$ 50.00

Grafted Wisterias

The following varieties of Wisteria were grafted five years ago; every scion was grafted nve years ago; every scion was taken from flowering plants. Please note our varieties are the most up-to-date. Many of them were very high in price when we purchased them. Therefore, it necessitated production of same before we were able to offer this wonderful assortment at reasonable prices. They are not in any way to be compared with the old type of Wisteria. Many of these will produce flower clusters up to 3 to 4 feet in length.

CARNEA BENI FUJI. Soft pink.

FLORIBUNDA GEISHA. Charming, light lavender.

FLORIBUNDA ROSEA. Pleasing shade of clear pink.

FLORIBUNDA VIOLACEA

PLENA. Double violet.

FLORIBUNDA KYUSHAKU. Beautiful

FLORIBUNDA LONGISSIMA. Light blue. FLORIBUNDA LONGISSIMA ALBA. Pure white.

VENUSTA ALBA. Clear white.

All of the above varieties: \$1.50 each; Per 10, \$12.00

TERMS

Cash or satisfactory trade references must accompany all orders from purchasers unknown to us. To customers whose responsibility and credit standing is established with us, bills are due net 30 days from date of invoice. On 60-day accounts and older, 6 per cent interest will be charged. We allow cash discounts as explained on inside front cover, or we allow 2 per cent discount if bill is paid by the 10th of the month following invoice.

OUR RESPONSIBILITY

While we exercise the greatest care possible to have our nursery products all genuine and reliable, we will replace, on proper proof, all that prove untrue. We do not give any warranty, expressed or implied, or guarantee them to live and grow or give specific results. In case of error on our part, it is understood that we shall at no time be held responsible for a greater amount than the original price of the goods.

